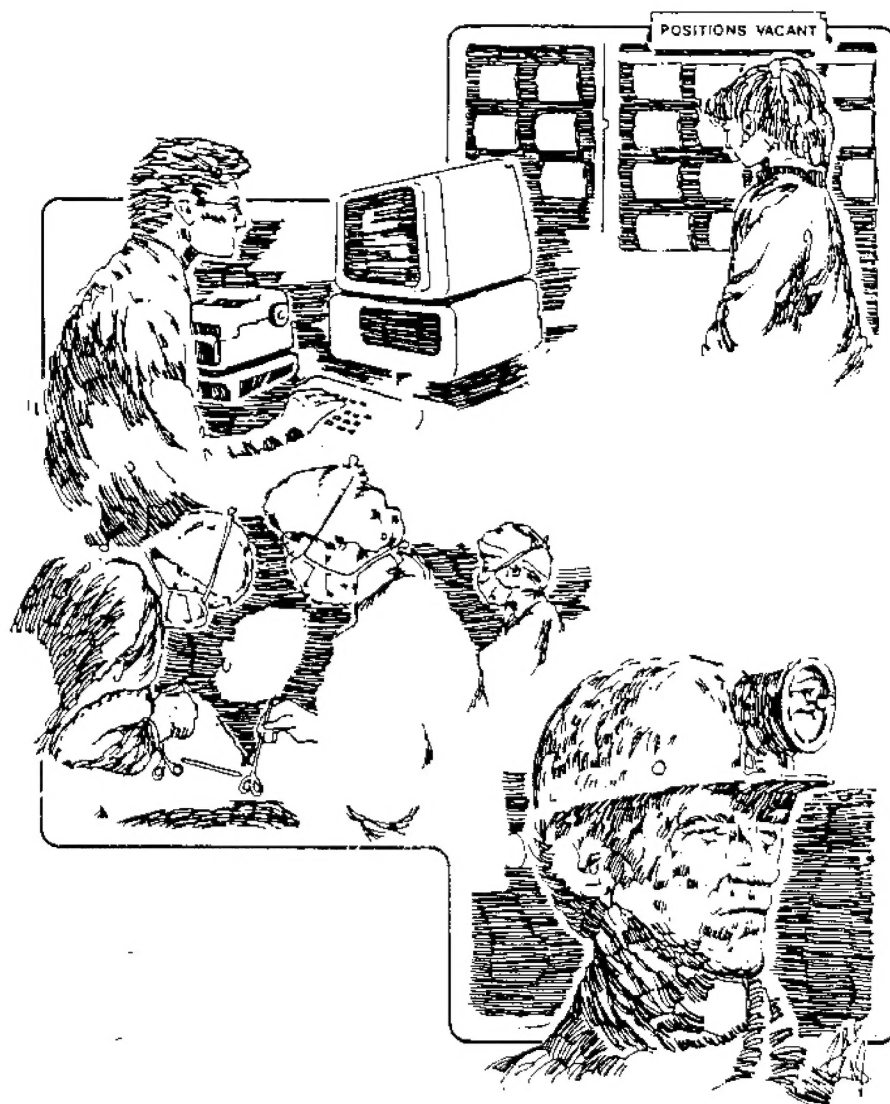


FEBRUARY 1994 .

**THE LABOUR FORCE
QUEENSLAND**



THE LABOUR FORCE, QUEENSLAND, FEBRUARY 1994

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18 April 1994

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INQUIRIES

- for further information about statistics in this publication and the availability of related unpublished statistics, contact Information Inquiries on Brisbane (07) 222 6351 (fax (07) 229 6042) or any ABS State office.
- for information about other ABS statistics and services, telephone, fax or write to Information Inquiries, Australian Bureau of Statistics (ABS), GPO Box 9817, Brisbane Q 4001.

SUMMARY OF FINDINGS

SEASONALLY ADJUSTED SERIES

In seasonally adjusted terms, employment in Queensland increased by 30,600 from November 1993 to February 1994, whilst the number of unemployed persons decreased by 14,900 to 155,800 over the same period, resulting in the unemployment rate falling from 11.0 per cent in November 1993 to 9.9 per cent in February 1994. The labour force participation rate was 64.0 per cent, 0.2 percentage points higher than in November 1993.

For Australia, in seasonally adjusted terms, employment increased by 48,400 and the number of unemployed persons decreased by 43,800 from November 1993 to February 1994.

TABLE 1 — LABOUR FORCE, QUEENSLAND
(Seasonally adjusted series)

Particulars	Unit	February 1993	November 1993	December 1993	January 1994	February 1994	Annual percentage change
Employed	'000	1,352.4	1,379.2	1,398.4	1,410.0	1,409.8	+ 4.2
Unemployed	'000	161.3	170.7	156.1	158.1	155.8	- 3.4
Unemployment rate	%	10.7	11.0	10.0	10.1	9.9	..
Participation rate	%	63.6	63.8	63.8	64.2	64.0	..
Labour force	'000	1,513.8	1,549.9	1,554.6	1,568.0	1,565.6	+ 3.4

TREND SERIES

In Queensland, employment increased by 23,700 to 1,410,100 from November 1993 to February 1994 while the number of unemployed persons fell by 8,100 to 156,300 over the same period. In Australia, employment increased by 60,800 from November 1993 to February 1994 while the number of unemployed persons decreased by 24,300 over the same period.

DIAGRAM 1 - EMPLOYED PERSONS: MONTHLY PERCENTAGE CHANGE
(Trend series)

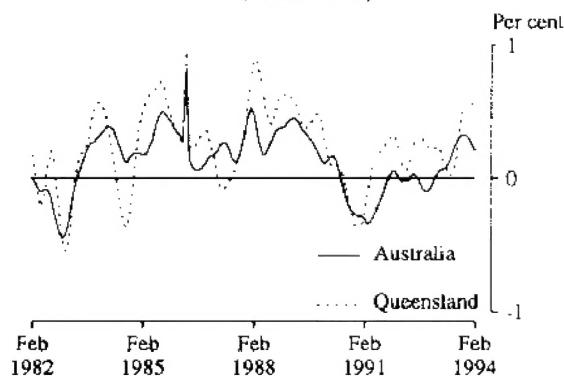
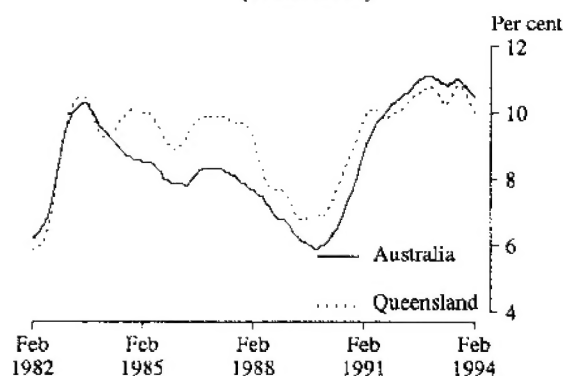


DIAGRAM 2 - UNEMPLOYMENT RATE
(Trend series)



ORIGINAL SERIES

In original terms, the number of employed persons in Queensland increased by 56,700 (4.2 per cent) over the year to February 1994. The communication industry showed the largest percentage increase in the number employed, rising 5,500 (34.4 per cent) to 21,500 while the number of persons unemployed within this industry increased slightly. Over the same period, the construction industry also showed a significant increase in the number of employed persons (13.5 per cent).

In original terms, the number of unemployed persons in Queensland decreased by 5,500 (3.1 per cent) over the year to February 1994. Over the same period, the number of unemployed persons in Queensland looking for full-time work decreased by 11,700 persons to 139,500, a fall of 7.7 per cent. The number of persons looking for part-time employment increased by 6,200 to 33,100 persons over the year to February 1994. The median duration of unemployment rose from 14 weeks in February 1993 to 16 weeks in February 1994.

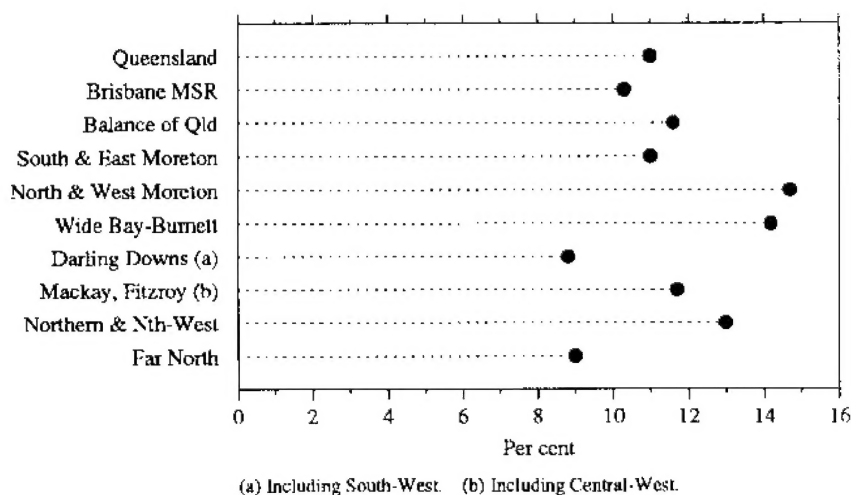
Regional estimates

The unemployment rate for the Brisbane Major Statistical Region (MSR) in February 1994 was 10.3 per cent and for the Balance of Queensland 11.6 per cent. The South and East BSD Balance had the highest unemployment rate in the Brisbane MSR at 12.2 per cent while the Brisbane City Outer Ring had the lowest rate in the State with 7.3 per cent.

SUMMARY OF FINDINGS — *continued*

For the Balance of Queensland the region with the highest unemployment rate was North and West Moreton with 14.7 per cent. Wide Bay-Burnett recorded a rate of 14.2 per cent followed by Northern and North-West with 13.0 per cent. The Darling Downs and South-West Statistical Region had the lowest unemployment rate of 8.8 per cent.

DIAGRAM 3 - UNEMPLOYMENT RATE: REGIONS OF QUEENSLAND, FEBRUARY 1994



Youth estimates

The number of 15 to 19 year olds in the Queensland labour force increased by 5,200 to 156,800 persons over the year to February 1994 while the number employed increased marginally to 114,500 persons. The unemployment rate for this group increased from 26.0 per cent in February 1993 to 27.0 per cent in February 1994 and the participation rate rose from 63.0 per cent in February 1993 to 65.2 per cent in February 1994.

There were 188,800 employed 20 to 24 year olds in February 1994, an increase of 13,700 (7.8 per cent) over the previous 12 months. The participation rate of this age group rose from 82.1 per cent in February 1993 to 84.7 per cent in February 1994 and the unemployment rate decreased from 15.5 per cent to 14.6 per cent over the same period.

TABLE 2 — EMPLOYMENT AND UNEMPLOYMENT CHANGE FOR SELECTED GROUPS, QUEENSLAND

Particulars	Employed (^{'000})		Annual percentage change	Unemployed (^{'000})		Annual percentage change
	February 1993	February 1994		February 1993	February 1994	
Males	778.6	809.5	+ 4.0	109.2	99.9	- 8.5
Females	560.7	586.4	+ 4.6	68.9	72.7	+ 5.5
Persons aged (years)						
15 - 19	112.2	114.5	+ 2.0	39.4	42.3	+ 7.4
20 - 24	175.1	188.8	+ 7.8	32.2	32.4	+ 0.6
25 - 44	678.9	696.6	+ 2.6	76.1	69.9	- 8.1
45 and over	373.2	396.1	+ 6.1	30.4	28.0	- 7.9
Full-time workers	1,027.3	1,061.9	+ 3.4	..	..	..
Part-time workers	312.0	334.1	+ 7.1	..	..	..
Looking for full-time work	..	..	..	151.2	139.5	- 7.7
Looking for part-time work	..	..	..	26.9	33.1	+ 23.0
Selected industries						
Manufacturing	161.1	169.2	+ 5.0	18.5	14.0	- 24.3
Construction	114.0	129.4	+ 13.5	12.2	9.4	- 23.0
Wholesale and retail trade	296.9	306.8	+ 3.3	21.6	18.4	- 14.8
Community services	246.6	257.5	+ 4.4	6.0	10.1	+ 68.3
Finance, property and business services	141.4	149.5	+ 5.7	8.9	5.4	- 39.3
Queensland	1,339.3	1,396.0	+ 4.2	178.1	172.6	- 3.1

TABLE 3 — LABOUR FORCE STATUS: ORIGINAL SERIES, QUEENSLAND

Month	Employed		Unemployed		Labour force	Not in labour force	Civilian population aged 15 years and over	Unem- ployment rate	Partici- pation rate
	Full-time	Total	Looking for full- time work	Total					
	'000	'000	'000	'000	'000	'000	'000	%	%
MALES									
1992 — December	712.4	791.5	86.3	98.8	890.3	281.1	1,171.4	11.1	76.0
1993 —									
January	695.0	776.3	101.1	111.4	887.6	286.7	1,174.3	12.5	75.6
February	698.3	778.6	98.1	109.2	887.8	289.4	1,177.2	12.3	75.4
March	704.0	787.5	96.3	104.5	892.0	288.2	1,180.1	11.7	75.6
April	704.2	781.7	96.1	104.4	886.2	296.9	1,183.1	11.8	74.9
May	705.0	783.2	97.0	105.3	888.5	297.6	1,186.1	11.8	74.9
June	716.4	796.5	89.8	97.9	894.5	294.6	1,189.1	10.9	75.2
July	718.6	802.8	81.5	88.7	891.5	300.1	1,191.7	10.0	74.8
August	705.9	789.6	85.3	94.5	884.1	310.2	1,194.3	10.7	74.0
September	715.7	800.6	88.3	99.1	899.7	297.2	1,196.9	11.0	75.2
October	723.6	809.9	75.9	85.1	895.0	304.6	1,199.6	9.5	74.6
November	725.8	804.4	78.7	87.5	891.9	310.5	1,202.3	9.8	74.2
December	733.9	815.3	82.7	92.4	907.7	297.4	1,205.1	10.2	75.3
1994 —									
January	722.8	813.4	93.2	101.6	915.1	293.0	1,208.1	11.1	75.7
February	719.8	809.5	90.0	99.9	909.4	301.6	1,211.1	11.0	75.1
FEMALES									
1992 — December	331.7	576.8	47.6	68.0	644.8	552.7	1,197.5	10.5	53.8
1993 —									
January	338.9	561.0	49.4	63.8	624.9	575.5	1,200.3	10.2	52.1
February	329.0	560.7	53.1	68.9	629.6	573.6	1,203.2	10.9	52.3
March	341.1	580.1	46.3	67.7	647.8	558.3	1,206.1	10.5	53.7
April	329.1	574.1	41.4	57.0	631.2	577.7	1,208.9	9.0	52.2
May	325.8	573.2	42.0	55.1	628.3	583.4	1,211.7	8.8	51.9
June	330.0	570.1	45.9	58.8	628.9	585.5	1,214.5	9.4	51.8
July	333.4	567.2	47.5	64.9	632.1	585.1	1,217.2	10.3	51.9
August	319.6	564.2	47.9	65.0	629.2	590.7	1,219.9	10.3	51.6
September	327.7	585.2	45.9	62.7	647.9	574.8	1,222.7	9.7	53.0
October	331.7	582.6	41.3	60.0	642.6	582.8	1,225.4	9.3	52.4
November	331.7	579.1	51.5	67.0	646.1	581.9	1,228.0	10.4	52.6
December	355.2	602.3	47.7	66.3	668.5	562.2	1,230.7	9.9	54.3
1994 —									
January	349.6	574.0	47.6	66.9	641.0	592.5	1,233.5	10.4	52.0
February	342.0	586.4	49.5	72.7	659.1	577.1	1,236.2	11.0	53.3
PERSONS									
1992 — December	1,044.2	1,368.3	133.9	166.8	1,535.1	833.8	2,368.9	10.9	64.8
1993 —									
January	1,033.9	1,337.3	150.5	175.2	1,512.5	862.2	2,374.6	11.6	63.7
February	1,027.3	1,339.3	151.2	178.1	1,517.4	863.0	2,380.4	11.7	63.7
March	1,045.1	1,367.6	142.6	172.2	1,539.8	846.4	2,386.2	11.2	64.5
April	1,033.3	1,355.9	137.5	161.5	1,517.3	874.6	2,392.0	10.6	63.4
May	1,030.8	1,356.4	139.0	160.4	1,516.8	881.0	2,397.7	10.6	63.3
June	1,046.4	1,366.7	135.7	156.7	1,523.4	880.1	2,403.5	10.3	63.4
July	1,052.0	1,370.0	128.9	153.6	1,523.6	885.2	2,408.9	10.1	63.3
August	1,025.5	1,353.7	133.3	159.5	1,513.2	901.0	2,414.2	10.5	62.7
September	1,043.4	1,385.8	134.2	161.8	1,547.6	872.0	2,419.6	10.5	64.0
October	1,055.4	1,392.5	117.2	145.1	1,537.6	887.4	2,425.0	9.4	63.4
November	1,057.6	1,383.5	130.2	154.5	1,538.0	892.4	2,430.4	10.0	63.3
December	1,089.2	1,417.5	130.4	158.7	1,576.2	859.6	2,435.8	10.1	64.7
1994 —									
January	1,072.4	1,387.4	140.7	168.6	1,556.0	885.5	2,441.5	10.8	63.7
February	1,061.9	1,396.0	139.5	172.6	1,568.6	878.7	2,447.3	11.0	64.1

TABLE 4 — LABOUR FORCE STATUS: SEASONALLY ADJUSTED SERIES, QUEENSLAND

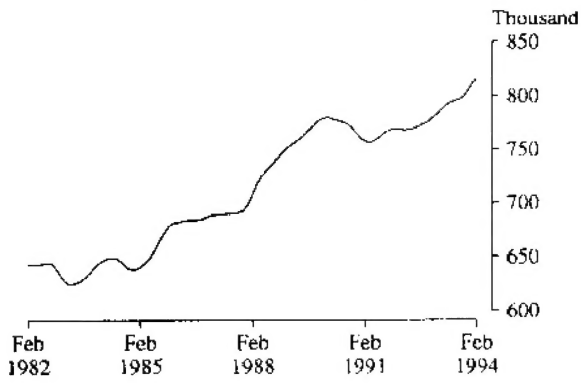
Month	Employed	Unemployed	Labour force	Unemployment rate	Participation rate
	'000	'000	'000	%	%
MALES					
1992 — December	779.1	98.8	877.9	11.3	74.9
1993 — January	782.6	100.4	882.9	11.4	75.2
February	783.8	102.4	886.2	11.6	75.3
March	789.1	98.1	887.2	11.1	75.2
April	787.4	97.3	884.7	11.0	74.8
May	792.2	99.0	891.3	11.1	75.1
June	796.9	97.6	894.5	10.9	75.2
July	801.5	90.6	892.1	10.2	74.9
August	792.9	101.2	894.1	11.3	74.9
September	791.4	108.1	899.6	12.0	75.2
October	802.0	96.5	898.5	10.7	74.9
November	803.5	96.3	899.8	10.7	74.8
December	802.4	92.3	894.7	10.3	74.2
1994 — January	820.0	91.7	911.7	10.1	75.5
February	815.1	93.6	908.7	10.3	75.0
FEMALES					
1992 — December	571.0	65.3	636.3	10.3	53.1
1993 — January	577.5	63.4	640.9	9.9	53.4
February	568.6	58.9	627.5	9.4	52.2
March	580.8	60.9	641.7	9.5	53.2
April	572.1	54.9	626.9	8.8	51.9
May	569.8	56.9	626.7	9.1	51.7
June	567.6	61.3	629.0	9.7	51.8
July	568.9	66.3	635.2	10.4	52.2
August	567.2	68.9	636.2	10.8	52.1
September	575.8	63.8	639.6	10.0	52.3
October	579.7	66.8	646.5	10.3	52.8
November	575.7	74.4	650.1	11.4	52.9
December	596.0	63.8	659.8	9.7	53.6
1994 — January	590.0	66.4	656.3	10.1	53.2
February	594.8	62.1	656.9	9.5	53.1
PERSONS					
1992 — December	1,350.1	164.2	1,514.3	10.8	63.9
1993 — January	1,360.0	163.8	1,523.8	10.7	64.2
February	1,352.4	161.3	1,513.8	10.7	63.6
March	1,369.9	159.0	1,528.9	10.4	64.1
April	1,359.5	152.2	1,511.6	10.1	63.2
May	1,362.0	155.9	1,518.0	10.3	63.3
June	1,364.6	158.9	1,523.5	10.4	63.4
July	1,370.4	156.8	1,527.3	10.3	63.4
August	1,360.2	170.2	1,530.3	11.1	63.4
September	1,367.2	172.0	1,539.2	11.2	63.6
October	1,381.7	163.3	1,545.0	10.6	63.7
November	1,379.2	170.7	1,549.9	11.0	63.8
December	1,398.4	156.1	1,554.6	10.0	63.8
1994 — January	1,410.0	158.1	1,568.0	10.1	64.2
February	1,409.8	155.8	1,565.6	9.9	64.0

TABLE 5 — LABOUR FORCE STATUS: TREND SERIES, QUEENSLAND

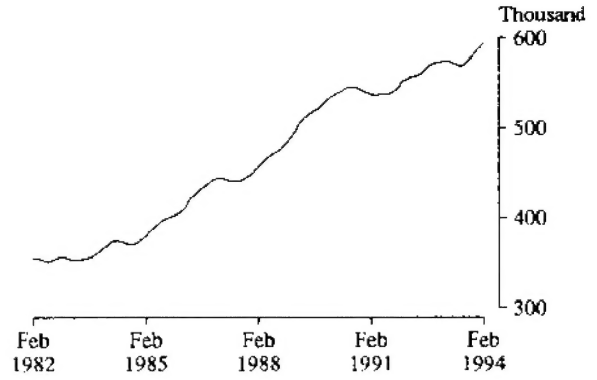
	<i>Employed</i>	<i>Unemployed</i>	<i>Labour force</i>	<i>Unemployment rate</i>	<i>Participation rate</i>
<i>Month</i>	<i>'000</i>	<i>'000</i>	<i>'000</i>	<i>%</i>	<i>%</i>
MALES					
<i>1992 —</i>					
December	779.0	99.7	878.7	11.3	75.0
<i>1993 —</i>					
January	781.4	100.3	881.7	11.4	75.1
February	784.3	100.2	884.4	11.3	75.1
March	787.5	99.1	886.7	11.2	75.1
April	790.5	98.0	888.5	11.0	75.1
May	792.8	97.4	890.2	10.9	75.1
June	794.5	97.7	892.2	10.9	75.0
July	795.4	98.4	893.9	11.0	75.0
August	796.1	99.2	895.3	11.1	75.0
September	797.4	99.3	896.7	11.1	74.9
October	799.8	98.4	898.2	11.0	74.9
November	803.4	96.8	900.2	10.8	74.9
December	807.6	94.9	902.5	10.5	74.9
<i>1994 —</i>					
January	811.6	93.3	904.9	10.3	74.9
February	815.6	91.4	907.0	10.1	74.9
FEMALES					
<i>1992 —</i>					
December	573.2	63.5	636.6	10.0	53.2
<i>1993 —</i>					
January	573.8	62.2	636.1	9.8	53.0
February	574.1	60.4	634.5	9.5	52.7
March	573.6	58.9	632.5	9.3	52.4
April	572.2	58.5	630.8	9.3	52.2
May	570.7	59.3	629.9	9.4	52.0
June	569.3	61.2	630.4	9.7	51.9
July	569.0	63.7	632.7	10.1	52.0
August	570.5	66.0	636.5	10.4	52.2
September	573.7	67.6	641.3	10.5	52.5
October	578.3	68.0	646.3	10.5	52.7
November	583.0	67.6	650.5	10.4	53.0
December	587.4	66.8	654.2	10.2	53.2
<i>1994 —</i>					
January	591.3	65.9	657.2	10.0	53.3
February	594.6	64.8	659.4	9.8	53.3
PERSONS					
<i>1992 —</i>					
December	1,352.2	163.1	1,515.3	10.8	64.0
<i>1993 —</i>					
January	1,355.2	162.5	1,517.7	10.7	63.9
February	1,358.4	160.6	1,518.9	10.6	63.8
March	1,361.1	158.0	1,519.2	10.4	63.7
April	1,362.7	156.6	1,519.3	10.3	63.5
May	1,363.5	156.7	1,520.2	10.3	63.4
June	1,363.7	158.8	1,522.6	10.4	63.3
July	1,364.4	162.1	1,526.5	10.6	63.4
August	1,366.6	165.2	1,531.8	10.8	63.4
September	1,371.2	166.9	1,538.0	10.8	63.6
October	1,378.1	166.4	1,544.5	10.8	63.7
November	1,386.4	164.4	1,550.7	10.6	63.8
December	1,395.0	161.8	1,556.7	10.4	63.9
<i>1994 —</i>					
January	1,402.9	159.2	1,562.1	10.2	64.0
February	1,410.1	156.3	1,566.4	10.0	64.0

DIAGRAM 4 - LABOUR FORCE STATUS: TREND SERIES, QUEENSLAND,
FEBRUARY 1982 TO FEBRUARY 1994

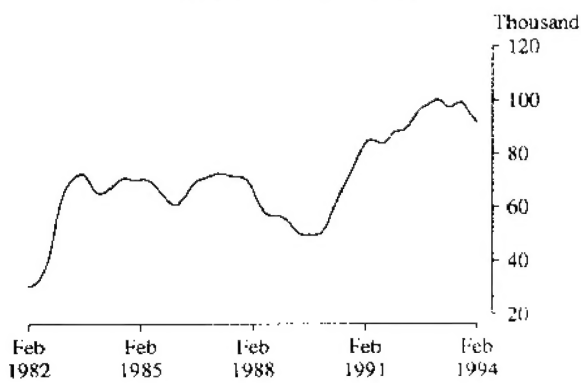
EMPLOYED MALES



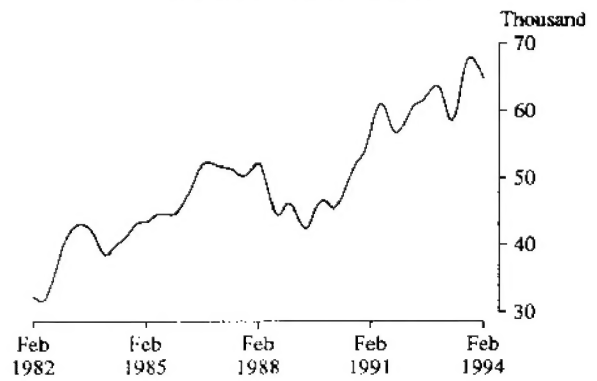
EMPLOYED FEMALES



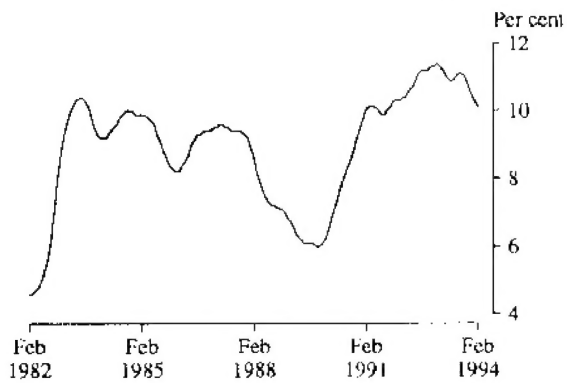
UNEMPLOYED MALES



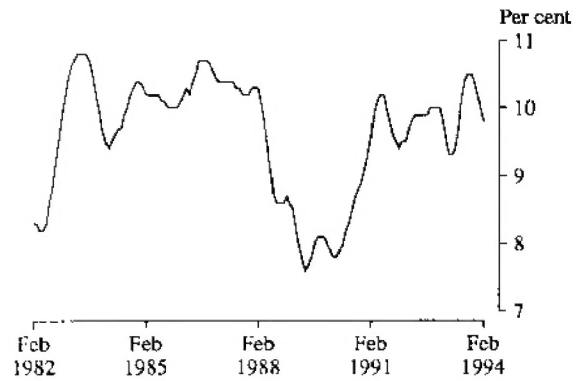
UNEMPLOYED FEMALES



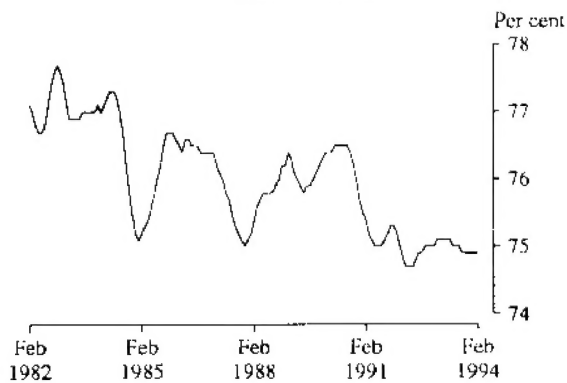
MALE UNEMPLOYMENT RATE



FEMALE UNEMPLOYMENT RATE



MALE PARTICIPATION RATE



FEMALE PARTICIPATION RATE

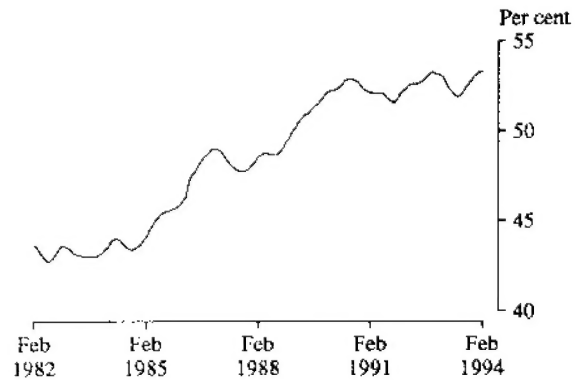


TABLE 6 — LABOUR FORCE STATUS: STATISTICAL REGIONS, QUEENSLAND, DECEMBER 1993

Region	Employed			Unemployed	Labour force	Not in labour force	Unemployment rate	Participation rate
	Full-time	Part-time	Total					
	'000	'000	'000	'000	'000	'000	%	%
MALES								
<i>Brisbane</i>	339.0	36.9	376.0	43.5	419.4	131.6	10.4	76.1
Brisbane City Inner Ring	87.7	10.9	98.6	11.7	110.3	38.8	10.6	74.0
Brisbane City Outer Ring	103.9	9.1	113.0	12.2	125.1	41.8	9.7	75.0
South and East BSD Balance	58.9	7.2	66.2	8.6	74.7	19.7	11.5	79.1
North and West BSD Balance	88.5	9.7	98.2	11.0	109.2	31.3	10.1	77.7
<i>Balance of Queensland</i>	394.9	44.4	439.3	48.9	488.3	165.7	10.0	74.7
South and East Moreton	66.6	9.6	76.2	10.5	86.7	31.8	12.1	73.2
North and West Moreton	51.3	8.3	59.6	7.7	67.3	28.8	11.5	70.1
Wide Bay-Burnett	43.1	5.1	48.2	8.4	56.6	24.2	14.8	70.1
Darling Downs and South-West	59.9	6.3	66.2	4.2	70.4	18.6	5.9	79.1
Mackay, Fitzroy and Central-West	72.1	6.0	78.1	8.6	86.6	28.4	9.9	75.3
Northern and North-West	46.1	4.8	50.8	3.3	54.1	17.8	6.0	75.2
Far North	55.8	4.4	60.2	6.3	66.6	16.3	9.5	80.4
Queensland	733.9	81.4	815.3	92.4	907.7	297.4	10.2	75.3
FEMALES								
<i>Brisbane</i>	176.8	114.6	291.4	28.9	320.3	257.1	9.0	55.5
Brisbane City Inner Ring	52.1	28.0	80.1	6.3	86.4	71.2	7.3	54.8
Brisbane City Outer Ring	54.0	41.4	95.4	5.8	101.2	75.9	5.7	57.1
South and East BSD Balance	25.9	19.1	45.0	7.2	52.2	43.2	13.8	54.7
North and West BSD Balance	44.8	26.1	70.9	9.7	80.6	66.8	12.0	54.7
<i>Balance of Queensland</i>	178.4	132.5	310.9	37.4	348.2	305.2	10.7	53.3
South and East Moreton	36.0	25.6	61.6	7.2	68.8	56.9	10.4	54.7
North and West Moreton	22.5	19.6	42.1	7.1	49.2	46.2	14.4	51.6
Wide Bay-Burnett	16.6	17.3	33.9	4.9	38.8	43.3	12.7	47.2
Darling Downs and South-West	25.5	17.1	42.6	3.4	46.0	38.9	7.3	54.2
Mackay, Fitzroy and Central-West	29.8	23.4	53.2	6.4	59.6	53.7	10.7	52.6
Northern and North-West	21.4	13.2	34.6	4.5	39.1	32.8	11.5	54.4
Far North	26.6	16.3	42.9	3.9	46.8	33.3	8.4	58.4
Queensland	355.2	247.0	602.3	66.3	668.5	562.2	9.9	54.3
PERSONS								
<i>Brisbane</i>	515.8	151.5	667.3	72.4	739.7	388.7	9.8	65.6
Brisbane City Inner Ring	139.8	38.9	178.7	18.0	196.7	110.0	9.1	64.1
Brisbane City Outer Ring	157.9	50.4	208.4	17.9	226.3	117.7	7.9	65.8
South and East BSD Balance	84.8	26.4	111.1	15.8	126.9	62.9	12.4	66.9
North and West BSD Balance	133.3	35.8	169.1	20.7	189.8	98.1	10.9	65.9
<i>Balance of Queensland</i>	573.3	176.9	750.2	86.3	836.5	470.9	10.3	64.0
South and East Moreton	102.6	35.3	137.8	17.6	155.5	88.7	11.4	63.7
North and West Moreton	73.8	27.9	101.6	14.8	116.5	74.9	12.7	60.9
Wide Bay-Burnett	59.7	22.4	82.1	13.3	95.4	67.5	13.9	58.6
Darling Downs and South-West	85.4	23.4	108.8	7.6	116.4	57.5	6.5	66.9
Mackay, Fitzroy and Central-West	101.9	29.4	131.3	14.9	146.2	82.1	10.2	64.0
Northern and North-West	67.5	17.9	85.5	7.8	93.3	50.6	8.3	64.8
Far North	82.4	20.7	103.1	10.2	113.3	49.6	9.0	69.6
Queensland	1,089.2	328.4	1,417.5	158.7	1,576.2	859.6	10.1	64.7

TABLE 7 — LABOUR FORCE STATUS: STATISTICAL REGIONS, QUEENSLAND, JANUARY 1994

Region	Employed			Unemployed	Labour force	Not in labour force	Unemployment rate	Participation rate
	Full-time	Part-time	Total					
	'000	'000	'000					
MALES								
Brisbane	337.4	43.2	380.5	42.8	423.4	129.1	10.1	76.6
Brisbane City Inner Ring	83.4	12.3	95.8	11.9	107.7	38.0	11.1	73.9
Brisbane City Outer Ring	105.4	12.4	117.8	11.6	129.4	38.9	9.0	76.9
South and East BSD Balance	61.2	7.8	69.0	8.9	78.0	19.3	11.4	80.2
North and West BSD Balance	87.3	10.6	97.9	10.4	108.3	32.9	9.6	76.7
Balance of Queensland	385.4	47.5	432.9	58.8	491.7	163.9	12.0	75.0
South and East Moreton	68.7	9.5	78.1	11.7	89.8	29.4	13.0	75.3
North and West Moreton	48.7	7.5	56.2	9.6	65.9	29.7	14.6	68.9
Wide Bay-Burnett	42.3	5.9	48.2	8.4	56.6	25.9	14.8	68.6
Darling Downs and South-West	60.4	7.7	68.1	5.5	73.7	17.6	7.5	80.7
Mackay, Fitzroy and Central-West	67.8	5.3	73.0	12.0	85.0	28.1	14.1	75.2
Northern and North-West	46.5	5.7	52.3	5.5	57.8	16.5	9.6	77.8
Far North	51.0	5.9	56.9	6.0	62.9	16.7	9.6	79.0
Queensland	722.8	90.7	813.4	101.6	915.1	293.0	11.1	75.7
FEMALES								
Brisbane	174.5	104.0	278.5	30.5	309.0	269.5	9.9	53.4
Brisbane City Inner Ring	52.4	25.2	77.6	8.7	86.3	70.6	10.1	55.0
Brisbane City Outer Ring	55.2	34.3	89.5	6.5	96.0	79.5	6.8	54.7
South and East BSD Balance	26.3	18.4	44.7	6.7	51.4	45.8	13.0	52.9
North and West BSD Balance	40.6	26.1	66.7	8.5	75.3	73.6	11.4	50.5
Balance of Queensland	175.1	120.4	295.5	36.4	331.9	323.0	11.0	50.7
South and East Moreton	37.6	24.8	62.4	6.3	68.7	59.9	9.2	53.4
North and West Moreton	23.0	16.7	39.6	7.0	46.6	49.7	14.9	48.4
Wide Bay-Burnett	17.8	15.2	33.0	5.1	38.1	45.0	13.4	45.8
Darling Downs and South-West	20.2	18.2	38.4	4.7	43.0	42.2	10.8	50.5
Mackay, Fitzroy and Central-West	26.9	21.7	48.6	5.5	54.1	55.2	10.2	49.5
Northern and North-West	21.4	11.3	32.7	4.7	37.3	35.8	12.5	51.0
Far North	28.2	12.7	40.9	3.3	44.1	35.3	7.4	55.5
Queensland	349.6	224.4	574.0	66.9	641.0	592.5	10.4	52.0
PERSONS								
Brisbane	511.9	147.1	659.0	73.3	732.4	398.6	10.0	64.8
Brisbane City Inner Ring	135.8	37.5	173.3	20.6	194.0	108.6	10.6	64.1
Brisbane City Outer Ring	160.6	46.6	207.3	18.2	225.4	118.4	8.1	65.6
South and East BSD Balance	87.5	26.2	113.8	15.6	129.4	65.1	12.1	66.5
North and West BSD Balance	127.9	36.7	164.6	18.9	183.6	106.6	10.3	63.3
Balance of Queensland	560.4	168.0	728.4	95.2	823.6	486.9	11.6	62.8
South and East Moreton	106.3	34.2	140.5	17.9	158.4	89.3	11.3	64.0
North and West Moreton	71.7	24.2	95.9	16.6	112.5	79.4	14.7	58.6
Wide Bay-Burnett	60.1	21.1	81.2	13.5	94.7	70.9	14.2	57.2
Darling Downs and South-West	80.6	26.0	106.5	10.2	116.7	59.8	8.7	66.1
Mackay, Fitzroy and Central-West	94.7	26.9	121.6	17.5	139.1	83.3	12.6	62.6
Northern and North-West	67.9	17.0	84.9	10.2	95.2	52.3	10.7	64.5
Far North	79.2	18.5	97.8	9.3	107.0	52.1	8.7	67.3
Queensland	1,072.4	315.1	1,387.4	168.6	1,556.0	885.5	10.8	63.7

TABLE 8 — LABOUR FORCE STATUS: STATISTICAL REGIONS, QUEENSLAND, FEBRUARY 1994

Region	Employed			Unemployed	Labour force	Not in labour force	Unemployment rate	Participation rate
	Full-time	Part-time	Total					
	'000	'000	'000	'000	'000	'000	%	%
MALES								
<i>Brisbane</i>	336.3	43.0	379.4	43.6	423.0	130.9	10.3	76.4
Brisbane City Inner Ring	76.7	15.2	91.9	14.0	106.0	38.8	13.2	73.2
Brisbane City Outer Ring	109.9	11.3	121.2	9.3	130.5	43.7	7.1	74.9
South and East BSD Balance	58.8	6.6	65.5	8.8	74.3	17.3	11.9	81.1
North and West BSD Balance	90.8	10.0	100.8	11.5	112.3	31.1	10.2	78.3
<i>Balance of Queensland</i>	383.5	46.7	430.2	56.3	486.4	170.7	11.6	74.0
South and East Moreton	66.4	9.7	76.1	9.0	85.1	33.4	10.6	71.8
North and West Moreton	48.9	9.4	58.4	9.8	68.2	29.7	14.4	69.7
Wide Bay-Burnett	40.9	5.6	46.5	9.0	55.5	24.3	16.2	69.6
Darling Downs and South-West	59.0	5.7	64.8	6.0	70.7	17.8	8.4	79.9
Mackay, Fitzroy and Central-West	68.5	6.0	74.5	10.5	85.0	30.7	12.4	73.5
Northern and North-West	44.8	4.0	48.8	6.3	55.2	18.5	11.5	74.9
Far North	54.8	6.2	61.1	5.7	66.7	16.4	8.5	80.3
Queensland	719.8	89.7	809.5	99.9	909.4	301.6	11.0	75.1
FEMALES								
<i>Brisbane</i>	173.4	113.0	286.4	33.1	319.4	260.2	10.4	55.1
Brisbane City Inner Ring	52.7	28.6	81.3	9.5	90.8	74.1	10.5	55.1
Brisbane City Outer Ring	56.2	36.3	92.5	7.4	99.9	75.4	7.4	57.0
South and East BSD Balance	25.0	19.3	44.3	6.4	50.8	42.8	12.7	54.2
North and West BSD Balance	39.4	28.8	68.2	9.7	77.9	67.9	12.5	53.4
<i>Balance of Queensland</i>	168.6	131.4	300.1	39.6	339.7	316.8	11.7	51.7
South and East Moreton	35.7	26.2	61.9	8.1	70.0	60.3	11.6	53.7
North and West Moreton	20.3	19.0	39.3	7.0	46.3	49.9	15.1	48.1
Wide Bay-Burnett	16.1	17.2	33.3	4.2	37.5	43.3	11.2	46.4
Darling Downs and South-West	22.3	20.8	43.1	4.4	47.5	38.1	9.2	55.5
Mackay, Fitzroy and Central-West	28.1	19.8	47.8	5.6	53.5	58.8	10.6	47.6
Northern and North-West	19.5	12.7	32.3	5.7	38.0	33.6	15.1	53.1
Far North	26.7	15.7	42.4	4.5	46.9	33.0	9.6	58.7
Queensland	342.0	244.4	586.4	72.7	659.1	577.1	11.0	53.3
PERSONS								
<i>Brisbane</i>	509.7	156.0	665.7	76.7	742.4	391.2	10.3	65.5
Brisbane City Inner Ring	129.5	43.8	173.2	23.6	196.8	112.9	12.0	63.5
Brisbane City Outer Ring	166.2	47.6	213.7	16.7	230.4	119.1	7.3	65.9
South and East BSD Balance	83.9	26.0	109.8	15.2	125.0	60.2	12.2	67.5
North and West BSD Balance	130.3	38.7	169.0	21.2	190.2	99.0	11.1	65.8
<i>Balance of Queensland</i>	552.1	178.1	730.2	95.9	826.1	487.6	11.6	62.9
South and East Moreton	102.1	35.9	138.0	17.1	155.2	93.8	11.0	62.3
North and West Moreton	69.3	28.4	97.7	16.8	114.5	79.6	14.7	59.0
Wide Bay-Burnett	57.0	22.8	79.8	13.2	92.9	67.5	14.2	57.9
Darling Downs and South-West	81.3	26.5	107.9	10.4	118.2	55.8	8.8	67.9
Mackay, Fitzroy and Central-West	96.5	25.8	122.3	16.2	138.5	89.5	11.7	60.8
Northern and North-West	64.4	16.8	81.1	12.1	93.2	52.1	13.0	64.2
Far North	81.5	21.9	103.5	10.2	113.7	49.3	9.0	69.7
Queensland	1,061.9	334.1	1,396.0	172.6	1,568.6	878.7	11.0	64.1

TABLE 9 — LABOUR FORCE STATUS: AGE BY STATISTICAL REGION, QUEENSLAND, FEBRUARY 1994

Age group (years)	Employed			Unemployed	Labour force	Not in labour force	Unemployment rate	Participation rate
	Full-time	Part-time	Total					
	'000	'000	'000					
BRISBANE CITY INNER RING								
15-24	29.7	18.6	48.3	12.6	60.9	12.5	20.7	83.0
15-19	2.7	10.4	13.1	5.3	18.4	8.0	28.9	69.7
20-24	27.0	8.2	35.2	7.3	42.5	4.5	17.2	90.5
25-44	68.6	15.7	84.3	8.6	92.9	20.8	9.3	81.7
45 and over	31.2	9.5	40.7	* 2.3	43.0	79.6	* 5.4	35.1
Total	129.5	43.8	173.2	23.6	196.8	112.9	12.0	63.5
BRISBANE CITY OUTER RING								
15-24	27.1	15.9	42.9	7.6	50.5	20.3	15.0	71.4
15-19	5.2	9.1	14.3	5.0	19.3	14.7	26.0	56.7
20-24	21.9	6.8	28.7	2.6	31.3	5.5	8.3	85.0
25-44	87.8	17.8	105.6	6.2	111.8	24.9	5.5	81.8
45 and over	51.3	13.9	65.2	2.9	68.1	74.0	4.3	47.9
Total	166.2	47.6	213.7	16.7	230.4	119.1	7.3	65.9
SOUTH AND EAST BSD BALANCE								
15-24	17.0	8.5	25.4	6.9	32.4	10.0	21.4	76.5
15-19	6.4	6.4	12.7	3.7	16.4	7.1	22.5	69.9
20-24	10.6	* 2.1	12.7	3.2	15.9	2.9	20.2	84.6
25-44	42.4	10.7	53.0	7.0	60.0	18.4	11.6	76.5
45 and over	24.5	6.8	31.3	* 1.3	32.7	31.8	* 4.1	50.6
Total	83.9	26.0	109.8	15.2	125.0	60.2	12.2	67.5
NORTH AND WEST BSD BALANCE								
15-24	27.1	11.5	38.6	8.8	47.4	13.4	18.5	78.0
15-19	8.8	7.4	16.2	5.1	21.3	9.4	23.8	69.4
20-24	18.3	4.1	22.4	3.7	26.1	4.0	14.2	86.7
25-44	67.8	16.7	84.6	8.8	93.3	24.7	9.4	79.1
45 and over	35.4	10.4	45.8	3.7	49.5	60.9	7.4	44.8
Total	130.3	38.7	169.0	21.2	190.2	99.0	11.1	65.8
BRISBANE MAJOR STATISTICAL REGION								
15-24	100.8	54.5	155.3	35.9	191.2	56.1	18.8	77.3
15-19	23.1	33.2	56.3	19.1	75.4	39.2	25.3	65.8
20-24	77.7	21.2	99.0	16.8	115.7	16.9	14.5	87.3
25-44	266.5	61.0	327.5	30.5	358.1	88.8	8.5	80.1
45 and over	142.4	40.6	183.0	10.3	193.2	246.3	5.3	44.0
Total	509.7	156.0	665.7	76.7	742.4	391.2	10.3	65.5
SOUTH AND EAST MORETON								
15-24	23.7	8.0	31.7	5.7	37.4	10.0	15.3	78.9
15-19	6.2	4.1	10.4	2.6	13.0	7.5	20.0	63.4
20-24	17.4	3.9	21.3	3.1	24.4	2.5	12.7	90.7
25-44	48.5	15.7	64.2	7.4	71.6	16.7	10.3	81.1
45 and over	29.9	12.2	42.1	4.1	46.2	67.1	8.8	40.8
Total	102.1	35.9	138.0	17.1	155.2	93.8	11.0	62.3
NORTH AND WEST MORETON								
15-24	12.5	6.1	18.6	6.3	24.9	9.5	25.3	72.3
15-19	* 2.5	4.3	6.8	3.6	10.5	8.4	34.7	55.5
20-24	10.0	* 1.8	11.7	* 2.7	14.4	* 1.1	* 18.5	92.7
25-44	37.6	13.0	50.6	6.2	56.8	17.9	10.9	76.1
45 and over	19.2	9.3	28.5	4.4	32.9	52.2	13.3	38.6
Total	69.3	28.4	97.7	16.8	114.5	79.6	14.7	59.0
WIDE BAY-BURNETT								
15-24	10.6	6.7	17.3	4.1	21.3	8.5	19.0	71.6
15-19	* 2.5	4.2	6.7	* 2.5	9.3	6.1	* 27.3	60.2
20-24	8.0	* 2.5	10.5	* 1.5	12.1	* 2.3	* 12.7	83.7
25-44	27.0	8.3	35.3	6.5	41.8	13.9	15.6	75.1
45 and over	19.4	7.8	27.2	* 2.6	29.8	45.2	* 8.7	39.7
Total	57.0	22.8	79.8	13.2	92.9	67.5	14.2	57.9

TABLE 9 — LABOUR FORCE STATUS: AGE BY STATISTICAL REGION, QUEENSLAND, FEBRUARY 1994 —continued

Age group (years)	Employed			Unemployed	Labour force	Not in labour force	Unemployment rate	Participation rate
	Full-time	Part-time	Total					
	'000	'000	'000	'000	'000	'000	%	%
DARLING DOWNS AND SOUTH-WEST								
15-24	14.3	6.6	21.0	4.0	25.0	9.2	16.0	73.1
15-19	5.2	5.3	10.5	* 2.6	13.1	4.2	* 20.2	75.6
20-24	9.1	* 1.3	10.5	* 1.3	11.8	5.0	* 11.3	70.4
25-44	40.6	11.2	51.8	5.7	57.5	13.9	10.0	80.5
45 and over	26.4	8.7	35.1	* 0.6	35.7	32.7	* 1.8	52.2
Total	81.3	26.5	107.9	10.4	118.2	55.8	8.8	67.9
MACKAY, FITZROY AND CENTRAL-WEST								
15-24	14.6	7.5	22.2	8.9	31.0	12.2	28.6	71.7
15-19	4.1	6.4	10.5	5.3	15.8	7.8	33.3	67.0
20-24	10.5	* 1.1	11.6	3.6	15.2	4.4	23.7	77.4
25-44	54.5	12.1	66.5	5.0	71.5	21.6	7.0	76.8
45 and over	27.5	6.2	33.7	* 2.3	36.0	55.6	* 6.4	39.3
Total	96.5	25.8	122.3	16.2	138.5	89.5	11.7	60.8
NORTHERN AND NORTH-WEST								
15-24	13.0	5.9	18.9	6.1	25.0	9.1	24.5	73.3
15-19	* 2.5	3.7	6.2	4.0	10.2	4.7	38.8	68.5
20-24	10.5	* 2.2	12.7	* 2.2	14.9	4.4	* 14.7	77.0
25-44	31.2	6.6	37.9	4.1	41.9	9.1	9.7	82.2
45 and over	20.1	4.3	24.3	* 1.9	26.2	33.8	* 7.1	43.6
Total	64.4	16.8	81.1	12.1	93.2	52.1	13.0	64.2
FAR NORTH								
15-24	13.3	5.1	18.4	3.7	22.2	8.8	16.9	71.7
15-19	3.4	3.6	7.0	* 2.6	9.6	5.6	* 26.8	63.0
20-24	9.9	* 1.5	11.4	* 1.2	12.6	* 3.2	* 9.3	80.0
25-44	50.6	12.2	62.8	4.5	67.3	13.5	6.7	83.3
45 and over	17.7	4.6	22.3	* 1.9	24.2	27.1	* 8.0	47.2
Total	81.5	21.9	103.5	10.2	113.7	49.3	9.0	69.7
BALANCE OF QUEENSLAND								
15-24	102.0	46.0	148.0	38.8	186.8	67.3	20.8	73.5
15-19	26.5	31.7	58.2	23.2	81.4	44.3	28.5	64.7
20-24	75.5	14.3	89.8	15.6	105.4	23.0	14.8	82.1
25-44	290.0	79.1	369.1	39.3	408.4	106.6	9.6	79.3
45 and over	160.1	53.0	213.2	17.8	230.9	313.6	7.7	42.4
Total	552.1	178.1	730.2	95.9	826.1	487.6	11.6	62.9
QUEENSLAND								
15-24	202.8	100.4	303.3	74.7	377.9	123.4	19.8	75.4
15-19	49.6	64.9	114.5	42.3	156.8	83.5	27.0	65.2
20-24	153.2	35.5	188.8	32.4	221.2	39.9	14.6	84.7
25-44	556.5	140.1	696.6	69.9	766.5	195.4	9.1	79.7
45 and over	302.6	93.6	396.1	28.0	424.2	559.9	6.6	43.1
Total	1,061.9	334.1	1,396.0	172.6	1,568.6	878.7	11.0	64.1

TABLE 10 — LABOUR FORCE STATUS: PERSONS AGED 15 TO 19 YEARS BY FULL-TIME ATTENDANCE AT AN EDUCATIONAL INSTITUTION, QUEENSLAND, FEBRUARY 1994

Sex	Employed			Unemployed	Labour force	Not in labour force	Civilian population aged 15 to 19 years	Unemployment rate	Participation rate
	Full-time	Part-time	Total						
	'000	'000	'000	'000	'000	'000	'000	%	%
ATTENDING NEITHER SCHOOL NOR A TERTIARY EDUCATIONAL INSTITUTION FULL-TIME									
Males	28.6	6.8	35.5	12.6	48.1	* 3.3	51.4	26.3	93.6
Females	16.6	14.0	30.6	11.8	42.4	5.2	47.6	27.8	89.1
Persons	45.2	20.8	66.1	24.4	90.5	8.5	99.0	27.0	91.4
ATTENDING A TERTIARY EDUCATIONAL INSTITUTION FULL-TIME									
Males	* 2.6	10.4	12.9	* 3.3	16.2	8.9	25.1	* 20.2	64.4
Females	* 1.5	9.6	11.1	3.7	14.9	10.2	25.1	25.2	59.3
Persons	4.1	20.0	24.1	7.0	31.1	19.1	50.2	22.6	61.9
ATTENDING SCHOOL									
Males	* 0.0	10.8	10.8	4.9	15.7	30.7	46.4	31.3	33.8
Females	* 0.2	13.4	13.6	5.9	19.5	25.2	44.7	30.3	43.6
Persons	* 0.2	24.1	24.4	10.8	35.2	55.9	91.1	30.8	38.6
TOTAL									
Males	31.2	28.0	59.2	20.8	80.0	42.9	122.9	26.0	65.1
Females	18.4	36.9	55.3	21.5	76.8	40.6	117.4	28.0	65.4
Persons	49.6	64.9	114.5	42.3	156.8	83.5	240.3	27.0	65.2

TABLE 11 — LABOUR FORCE STATUS: PERSONS AGED 20 TO 24 YEARS BY FULL-TIME ATTENDANCE AT A TERTIARY INSTITUTION, QUEENSLAND, FEBRUARY 1994

Sex	Employed			Unemployed	Labour force	Not in labour force	Civilian population aged 20 to 24 years	Unemployment rate	Participation rate
	Full-time	Part-time	Total						
	'000	'000	'000	'000	'000	'000	'000	%	%
NOT ATTENDING A TERTIARY EDUCATIONAL INSTITUTION FULL-TIME									
Males	85.5	8.4	93.9	17.1	111.0	6.8	117.8	15.4	94.3
Females	65.1	17.8	82.9	12.1	94.9	21.6	116.5	12.7	81.5
Persons	150.6	26.2	176.8	29.1	205.9	28.4	234.3	14.1	87.9
ATTENDING A TERTIARY EDUCATIONAL INSTITUTION FULL-TIME									
Males	* 1.5	4.3	5.8	* 2.0	7.8	5.7	13.5	* 25.9	57.9
Females	* 1.2	5.0	6.2	* 1.2	7.4	5.8	13.2	* 16.7	56.1
Persons	* 2.7	9.3	12.0	* 3.3	15.2	11.5	26.7	* 21.4	57.0
TOTAL									
Males	87.0	12.7	99.7	19.1	118.8	12.5	131.3	16.1	90.5
Females	66.3	22.8	89.0	13.3	102.3	27.4	129.8	13.0	78.9
Persons	153.2	35.5	188.8	32.4	221.2	39.9	261.0	14.6	84.7

TABLE 12 — EMPLOYED PERSONS: FULL-TIME OR PART-TIME STATUS, QUEENSLAND

Month	Females									
	Males		Married		Not married		Total		Persons	
	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time
'000										
1992 —										
December	712.4	79.0	187.5	163.9	144.2	81.2	331.7	245.1	1,044.2	324.1
1993 —										
January	695.0	81.2	192.0	146.1	146.8	76.0	338.9	222.1	1,033.9	303.4
February	698.3	80.3	193.2	153.5	135.8	78.2	329.0	231.7	1,027.3	312.0
March	704.0	83.5	202.1	159.0	139.0	80.0	341.1	238.9	1,045.1	322.4
April	704.2	77.6	189.8	166.0	139.3	79.0	329.1	245.0	1,033.3	322.6
May	705.0	78.2	194.6	165.3	131.1	82.1	325.8	247.4	1,030.8	325.6
June	716.4	80.1	196.1	161.4	133.8	78.7	330.0	240.2	1,046.4	320.3
July	718.6	84.2	197.9	162.8	135.6	71.0	333.4	233.7	1,052.0	318.0
August	705.9	83.6	190.1	166.1	129.5	78.5	319.6	244.6	1,025.5	328.2
September	715.7	85.0	194.1	172.0	133.7	85.4	327.7	257.4	1,043.4	342.4
October	723.6	86.3	196.0	163.8	135.7	87.1	331.7	250.8	1,055.4	337.1
November	725.8	78.6	193.5	166.1	138.3	81.3	331.7	247.4	1,057.6	326.0
December	733.9	81.4	199.2	160.6	156.0	86.4	355.2	247.0	1,089.2	328.4
1994 —										
January	722.8	90.7	196.5	146.2	153.1	78.2	349.6	224.4	1,072.4	315.1
February	719.8	89.7	190.2	162.6	151.8	81.8	342.0	244.4	1,061.9	334.1
PER CENT (a)										
1992 —										
December	90.0	10.0	53.4	46.6	64.0	36.0	57.5	42.5	76.3	23.7
1993 —										
January	89.5	10.5	56.8	43.2	65.9	34.1	60.4	39.6	77.3	22.7
February	89.7	10.3	55.7	44.3	63.5	36.5	58.7	41.3	76.7	23.3
March	89.4	10.6	56.0	44.0	63.5	36.5	58.8	41.2	76.4	23.6
April	90.1	9.9	53.3	46.7	63.8	36.2	57.3	42.7	76.2	23.8
May	90.0	10.0	54.1	45.9	61.5	38.5	56.8	43.2	76.0	24.0
June	89.9	10.1	54.9	45.1	63.0	37.0	57.9	42.1	76.6	23.4
July	89.5	10.5	54.9	45.1	65.6	34.4	58.8	41.2	76.8	23.2
August	89.4	10.6	53.4	46.6	62.3	37.7	56.6	43.4	75.8	24.2
September	89.4	10.6	53.0	47.0	61.0	39.0	56.0	44.0	75.3	24.7
October	89.3	10.7	54.5	45.5	60.9	39.1	56.9	43.1	75.8	24.2
November	90.2	9.8	53.8	46.2	63.0	37.0	57.3	42.7	76.4	23.6
December	90.0	10.0	55.4	44.6	64.4	35.6	59.0	41.0	76.8	23.2
1994 —										
January	88.9	11.1	57.3	42.7	66.2	33.8	60.9	39.1	77.3	22.7
February	88.9	11.1	53.9	46.1	65.0	35.0	58.3	41.7	76.1	23.9

(a) Full-time and part-time as a proportion of employed persons in each category.

TABLE 13 — EMPLOYED PERSONS: AVERAGE HOURS WORKED BY STATUS OF WORKER, INDUSTRY AND OCCUPATION, QUEENSLAND, FEBRUARY 1994

Status of worker, industry division and occupation group	Females			Total	Persons
	Males	Married	Not married		
Status of worker					
Employers	51.6	34.4	40.9	35.1	45.9
Self-employed	41.7	28.4	33.1	29.3	37.7
Wage and salary earners	39.8	29.3	30.4	29.8	35.5
Unpaid family helpers	20.4	18.8	21.0	19.3	19.7
Industry division					
Agriculture, forestry, fishing and hunting	45.1	25.7	32.8	27.2	39.5
Mining	43.0	* 31.0	* 43.5	35.0	42.0
Manufacturing	41.5	32.4	30.7	31.8	39.2
Electricity, gas and water	36.7	* 48.0	* 0.0	* 48.0	36.9
Construction	39.7	18.4	37.4	20.3	36.7
Wholesale and retail trade	41.0	31.4	24.4	28.1	35.2
Wholesale trade	44.0	30.2	31.9	30.8	40.1
Retail trade	39.4	31.7	23.2	27.6	33.4
Transport and storage	41.7	29.3	36.9	32.5	39.7
Communication	38.6	33.7	32.3	33.1	36.7
Finance, property and business services	41.9	30.1	36.7	32.8	37.4
Public administration and defence	37.9	30.0	36.1	32.9	36.4
Community services	38.3	30.3	34.0	31.6	33.9
Recreation, personal and other services	38.5	26.2	27.7	26.9	31.3
Occupation group					
Managers and administrators	50.8	37.1	44.3	38.5	47.8
Professionals	42.9	35.0	37.2	35.9	39.7
Para-professionals	40.3	30.2	33.4	31.4	36.3
Tradespersons	41.0	33.0	35.4	34.0	40.4
Clerks	36.5	27.7	34.9	30.1	31.5
Salespersons and personal service workers	39.0	29.6	25.9	27.7	31.9
Plant and machine operators and drivers	41.3	30.7	31.7	31.1	40.1
Labourers and related workers	33.9	22.0	24.1	22.9	30.1
Full-time workers	43.8	40.4	38.6	39.6	42.4
Part-time workers	15.3	16.5	15.8	16.2	16.0
Total	40.6	29.3	30.6	29.8	36.1

DIAGRAM 5 - EMPLOYED FEMALES AS A PROPORTION OF TOTAL EMPLOYED BY SELECTED INDUSTRY DIVISION, QUEENSLAND

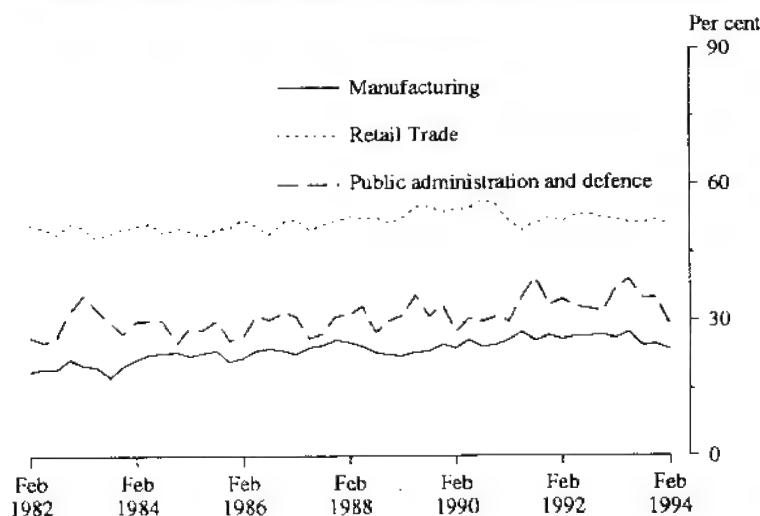


TABLE 14 — EMPLOYED PERSONS: STATUS OF WORKER, INDUSTRY AND OCCUPATION, QUEENSLAND, FEBRUARY 1994
(^{'000})

Particulars	Males	Females			Persons
		Married	Not married	Total	
Status of worker					
Employers	46.5	21.7	* 2.9	24.6	71.1
Self-employed	111.5	44.2	10.3	54.6	166.1
Wage and salary earners	645.7	280.5	218.4	498.9	1,144.6
Unpaid family helpers	5.8	6.4	* 2.0	8.4	14.2
Industry division					
Agriculture, forestry, fishing and hunting	53.8	19.5	5.0	24.6	78.4
Mining	15.2	* 1.4	* 0.6	* 2.0	17.3
Manufacturing	129.1	26.2	14.0	40.2	169.2
Electricity, gas and water	12.3	* 0.2	* 0.0	* 0.2	12.5
Construction	109.3	18.1	* 2.0	20.0	129.4
Wholesale and retail trade	167.6	74.1	65.1	139.2	306.8
Wholesale trade	57.1	15.2	8.9	24.1	81.2
Retail trade	110.6	58.9	56.1	115.0	225.6
Transport and storage	56.3	8.8	6.4	15.3	71.5
Communication	14.1	4.1	* 3.3	7.4	21.5
Finance, property and business services	75.1	43.6	30.9	74.4	149.5
Public administration and defence	40.7	8.8	7.9	16.8	57.5
Community services	89.2	109.4	58.9	168.3	257.5
Recreation, personal and other services	46.8	38.6	39.5	78.1	124.9
Occupation group					
Managers and administrators	106.6	27.7	6.9	34.6	141.2
Professionals	83.2	42.7	26.6	69.2	152.4
Para-professionals	42.4	22.0	13.8	35.8	78.2
Tradespersons	189.1	11.8	8.6	20.3	209.4
Clerks	50.9	117.1	58.0	175.1	226.0
Salespersons and personal service workers	91.4	76.5	80.0	156.5	248.0
Plant and machine operators and drivers	90.4	7.3	4.7	12.0	102.4
Labourers and related workers	155.6	47.8	35.1	82.9	238.4
Total	809.5	352.8	233.6	586.4	1,396.0

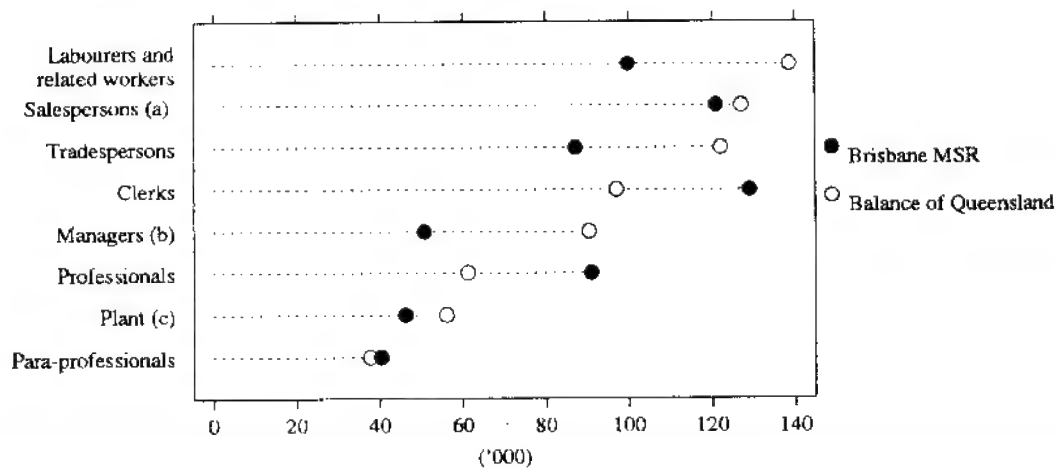
TABLE 15 — EMPLOYED PERSONS: INDUSTRY BY OCCUPATION, QUEENSLAND, FEBRUARY 1994
(^{'000})

Industry division	Occupation group								Total
	Managers and administrators	Professionals	Para-professionals	Tradespersons	Clerks	Salespersons and personal service workers	Plant and machine operators and drivers	Labourers and related workers	
Agriculture, forestry, fishing and hunting	47.2	* 0.0	* 1.0	* 1.9	* 2.1	* 0.9	* 1.4	24.0	78.4
Mining	* 1.4	* 1.8	* 1.5	* 3.4	* 2.2	* 0.2	4.1	* 2.6	17.3
Manufacturing	13.1	6.1	* 3.1	50.5	18.7	9.3	28.2	40.3	169.2
Electricity, gas and water	* 0.0	* 2.1	* 2.4	3.7	* 1.3	* 0.2	* 0.9	* 1.9	12.5
Construction	8.6	* 1.0	4.1	60.6	18.2	* 2.0	10.9	24.0	129.4
Wholesale and retail trade	33.5	7.6	4.7	44.1	35.1	132.9	12.3	36.6	306.8
Transport and storage	3.5	* 1.5	* 2.2	5.1	9.7	6.8	30.7	11.9	71.5
Communication	* 1.7	* 0.5	* 1.5	5.2	10.8	* 1.0	* 0.4	* 0.4	21.5
Finance, property and business services	9.4	22.2	6.4	3.6	51.5	37.0	* 1.3	18.1	149.5
Public administration and defence	* 2.0	11.8	4.0	4.0	22.1	* 0.0	5.4	8.2	57.5
Community services	7.1	89.3	43.5	6.3	46.2	24.0	4.8	36.3	257.5
Recreation, personal and other services	13.6	8.6	3.7	20.9	8.2	33.7	* 2.0	34.2	124.9
Total	141.2	152.4	78.2	209.4	226.0	248.0	102.4	238.4	1,396.0

TABLE 16 — EMPLOYED PERSONS: STATUS OF WORKER, INDUSTRY AND OCCUPATION BY STATISTICAL REGION, QUEENSLAND, FEBRUARY 1994
(^{'000})

Particulars	Brisbane				Total
	Brisbane City Inner Ring	Brisbane City Outer Ring	South and East BSD Balance	North and West BSD Balance	
Status of worker					
Wage and salary earners	153.4	188.5	91.3	142.5	575.7
Others	19.8	25.2	18.5	26.5	90.0
Industry division					
Agriculture, forestry, fishing and hunting	* 0.0	* 1.0	* 1.0	4.3	6.3
Mining	* 0.8	* 1.4	* 0.6	* 1.6	4.5
Manufacturing	15.9	29.0	15.7	30.1	90.6
Electricity, gas and water	* 1.3	* 1.9	* 0.9	* 0.8	4.9
Construction	8.6	13.6	15.7	16.2	54.1
Wholesale and retail trade	35.4	45.1	27.5	41.0	148.9
Wholesale trade	10.6	15.8	8.6	12.8	47.9
Retail trade	24.8	29.3	18.9	28.2	101.1
Transport and storage	8.0	10.4	8.7	9.9	37.1
Communication	* 2.1	6.1	* 1.8	* 1.9	11.9
Finance, property and business services	26.8	32.8	14.5	16.3	90.5
Public administration and defence	11.9	12.2	2.8	6.9	33.8
Community services	45.5	45.2	14.2	29.7	134.6
Recreation, personal and other services	16.9	15.0	6.4	10.2	48.4
Occupation group					
Managers and administrators	12.2	18.3	6.7	13.5	50.8
Professionals	37.6	32.4	7.1	14.0	91.1
Para-professionals	12.6	12.8	4.5	10.5	40.4
Tradespersons	13.8	26.5	20.1	26.9	87.3
Clerks	35.4	44.7	19.7	29.1	129.0
Salespersons and personal service workers	33.2	39.8	19.5	28.5	121.0
Plant and machine operators and drivers	6.0	13.7	10.3	16.3	46.3
Labourers and related workers	22.4	25.5	21.8	30.1	99.8
Total	173.2	213.7	109.8	169.0	665.7

DIAGRAM 6 - EMPLOYMENT BY OCCUPATION BY BRISBANE MSR AND BALANCE OF QUEENSLAND, FEBRUARY 1994



(a) Including personal service workers. (b) Including administrators.
(c) Including machine operators and drivers.

TABLE 16 — EMPLOYED PERSONS: STATUS OF WORKER, INDUSTRY AND OCCUPATION BY STATISTICAL REGION, QUEENSLAND, FEBRUARY 1994 —continued
(*000)

Particulars	Balance of Queensland							Total	Queensland
	South and East Moreton	North and West Moreton	Wide Bay-Burnett	Darling Downs and South-West	Mackay, Fitzroy and Central-West	Northern and North-West	Far North		
Status of worker									
Wage and salary earners	112.0	66.8	56.9	80.6	102.3	67.2	83.1	568.9	1,144.6
Others	26.0	30.9	22.8	27.3	20.0	13.9	20.4	161.3	251.4
Industry division									
Agriculture, forestry, fishing and hunting	* 1.5	13.0	11.5	26.0	6.1	5.1	8.9	72.1	78.4
Mining	* 0.8	* 0.2	* 0.4	* 0.4	4.6	5.2	* 1.1	12.7	17.3
Manufacturing	13.3	9.9	10.8	14.9	15.4	7.1	7.3	78.6	169.2
Electricity, gas and water	* 1.5	* 0.7	* 0.8	* 0.4	* 2.4	* 1.3	* 0.4	7.6	12.5
Construction	17.2	13.0	9.4	5.7	13.8	6.2	10.0	75.3	129.4
Wholesale and retail trade	31.1	21.6	16.6	19.7	26.9	18.4	23.5	157.8	306.8
Wholesale trade	5.8	4.2	* 2.2	5.2	5.0	5.8	5.0	33.3	81.2
Retail trade	25.3	17.4	14.4	14.5	21.9	12.6	18.5	124.5	225.6
Transport and storage	4.8	3.4	* 2.8	3.6	9.6	4.0	6.1	34.4	71.5
Communication	* 1.7	* 1.3	* 1.3	* 1.1	* 1.5	* 1.1	* 1.7	9.6	21.5
Finance, property and business services	17.1	8.8	5.8	6.2	6.2	6.4	8.7	59.1	149.5
Public administration and defence	3.0	* 2.1	* 1.5	4.1	4.3	3.3	5.5	23.7	57.5
Community services	21.3	12.9	14.0	19.9	21.5	16.7	16.6	122.9	257.5
Recreation, personal and other services	24.7	10.9	4.9	5.9	10.0	6.4	13.7	76.5	124.9
Occupation group									
Managers and administrators	11.9	15.5	12.4	21.4	11.5	8.5	9.2	90.4	141.2
Professionals	12.5	7.0	5.0	8.6	12.0	8.1	8.1	61.3	152.4
Para-professionals	6.0	* 2.7	5.6	4.1	7.7	6.4	5.2	37.7	78.2
Tradespersons	26.1	16.2	12.2	12.2	22.5	16.8	16.1	122.1	209.4
Clerks	18.7	15.2	10.6	13.1	12.9	11.8	14.7	97.0	226.0
Salespersons and personal service workers	32.8	16.5	13.6	14.5	19.5	11.5	18.4	127.0	248.0
Plant and machine operators and drivers	8.5	6.3	5.7	6.2	13.3	5.7	10.2	56.1	102.4
Labourers and related workers	21.4	18.2	14.5	27.9	22.7	12.3	21.6	138.6	238.4
Total	138.0	97.7	79.8	107.9	122.3	81.1	103.5	730.2	1,396.0

TABLE 17 — UNEMPLOYED PERSONS: DURATION OF UNEMPLOYMENT, QUEENSLAND

Duration of unemployment	1992	1993		1994		
	December	January	February	December	January	February
MALES						
	'000	'000	'000	'000	'000	'000
Unemployed						
Under 4 weeks	21.9	16.6	10.2	17.7	15.1	13.4
4 and under 8 weeks	11.1	18.5	18.2	9.4	15.1	13.8
8 and under 13 weeks	8.0	11.5	15.6	6.1	8.5	12.8
13 and under 26 weeks	12.2	15.9	18.7	10.6	11.9	13.5
26 and under 52 weeks	16.4	16.7	15.9	14.8	16.0	13.9
52 weeks and over	29.1	32.2	30.7	33.9	34.9	32.5
Total	98.8	111.4	109.2	92.4	101.6	99.9
	weeks	weeks	weeks	weeks	weeks	weeks
Median duration of unemployment	20	17	17	26	26	21
FEMALES						
	'000	'000	'000	'000	'000	'000
Unemployed						
Under 4 weeks	17.4	14.5	15.7	16.3	14.3	15.9
4 and under 8 weeks	9.7	9.0	13.2	8.5	11.2	12.4
8 and under 13 weeks	5.1	6.9	7.7	5.2	7.1	9.4
13 and under 26 weeks	6.0	6.0	6.9	8.8	9.4	9.2
26 and under 52 weeks	10.7	9.9	10.5	11.8	10.5	6.5
52 weeks and over	19.0	17.5	14.9	15.7	14.4	19.3
Total	68.0	63.8	68.9	66.3	66.9	72.7
	weeks	weeks	weeks	weeks	weeks	weeks
Median duration of unemployment	14	14	11	15	13	11
PERSONS						
	'000	'000	'000	'000	'000	'000
Unemployed						
Under 4 weeks	39.3	31.2	25.9	34.0	29.4	29.2
4 and under 8 weeks	20.8	27.4	31.4	17.9	26.3	26.2
8 and under 13 weeks	13.1	18.4	23.2	11.3	15.6	22.1
13 and under 26 weeks	18.3	21.8	25.6	19.4	21.3	22.8
26 and under 52 weeks	27.1	26.6	26.4	26.6	26.5	20.4
52 weeks and over	48.1	49.7	45.6	49.6	49.3	51.9
Total	166.8	175.2	178.1	158.7	168.6	172.6
	weeks	weeks	weeks	weeks	weeks	weeks
Median duration of unemployment	19	16	14	21	18	16

TABLE 18 — UNEMPLOYED PERSONS: DURATION OF UNEMPLOYMENT BY STATISTICAL REGION, QUEENSLAND, FEBRUARY 1994

Region	Unemployed			Median duration of unemployment weeks
	Under 13 weeks	13 weeks and over	Total	
	'000	'000	'000	
MALES				
Brisbane	16.9	26.8	43.6	22
Brisbane City Inner Ring	7.0	7.0	14.0	13
Brisbane City Outer Ring	3.8	5.5	9.3	* 23
South and East BSD Balance	2.8	6.0	8.8	* 26
North and West BSD Balance	3.3	8.2	11.5	32
Balance of Queensland	23.1	33.2	56.3	20
South and East Moreton	2.8	6.2	9.0	* 32
North and West Moreton	3.1	6.8	9.8	* 41
Wide Bay-Burnett	* 2.8	6.2	9.0	* 26
Darling Downs and South-West	3.0	3.0	6.0	* 11
Mackay, Fitzroy and Central-West	4.3	6.2	10.5	* 17
Northern and North-West	3.5	2.8	6.3	* 9
Far North	3.5	* 2.1	5.7	* 10
Queensland	39.9	60.0	99.9	21
FEMALES				
Brisbane	17.9	15.2	33.1	10
Brisbane City Inner Ring	6.6	3.0	9.5	* 8
Brisbane City Outer Ring	3.3	4.1	7.4	* 16
South and East BSD Balance	3.8	* 2.7	6.4	* 8
North and West BSD Balance	4.3	5.4	9.7	* 17
Balance of Queensland	19.8	19.9	39.6	13
South and East Moreton	3.7	4.5	8.1	* 14
North and West Moreton	* 2.7	4.3	7.0	* 20
Wide Bay-Burnett	* 1.3	* 2.9	4.2	* 37
Darling Downs and South-West	3.5	* 0.9	4.4	* 4
Mackay, Fitzroy and Central-West	* 2.4	3.3	5.6	* 18
Northern and North-West	3.4	* 2.3	5.7	* 8
Far North	* 2.9	* 1.6	4.5	* 8
Queensland	37.7	35.0	72.7	11
PERSONS				
Brisbane	34.8	41.9	76.7	16
Brisbane City Inner Ring	13.6	10.0	23.6	10
Brisbane City Outer Ring	7.1	9.7	16.7	20
South and East BSD Balance	6.5	8.7	15.2	18
North and West BSD Balance	7.6	13.6	21.2	26
Balance of Queensland	42.8	53.1	95.9	16
South and East Moreton	6.5	10.6	17.1	25
North and West Moreton	5.7	11.1	16.8	30
Wide Bay-Burnett	4.1	9.1	13.2	26
Darling Downs and South-West	6.5	3.8	10.4	* 7
Mackay, Fitzroy and Central-West	6.7	9.5	16.2	17
Northern and North-West	6.9	5.1	12.1	9
Far North	6.4	3.8	10.2	* 8
Queensland	77.6	95.0	172.6	16

TABLE 19 — UNEMPLOYED PERSONS AND UNEMPLOYMENT RATES: INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB, QUEENSLAND

Unemployment category, industry division and occupation group	February 1993		May 1993		August 1993		November 1993		February 1994	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
	'000	%	'000	%	'000	%	'000	%	'000	%
Persons who had worked full-time for 2 weeks or more in the last 2 years	101.4	7.0	91.5	6.3	85.5	5.9	86.4	5.9	87.7	5.9
Industry division										
Agriculture, forestry, fishing and hunting	10.4	11.2	7.6	8.6	6.7	7.5	6.2	6.6	9.4	10.7
Manufacturing	18.5	10.3	17.2	9.3	14.1	7.9	16.5	8.7	14.0	7.6
Construction	12.2	9.7	14.5	10.8	12.5	9.4	8.1	6.1	9.4	6.7
Wholesale and retail trade	21.6	6.8	23.2	7.1	20.7	6.6	17.9	5.5	18.4	5.6
Community services	6.0	2.4	5.1	2.0	6.3	2.4	6.7	2.5	10.1	3.8
Recreation, personal and other services	12.9	9.7	9.4	6.7	11.6	8.7	14.7	11.4	11.4	8.3
Other industries	19.8	5.8	14.6	4.5	13.6	4.1	16.2	4.8	15.1	4.4
Occupation group										
Managers and administrators	3.9	2.4	4.7	3.1	3.7	2.7	3.6	2.5	4.1	2.8
Professionals	4.1	2.8	* 3.1	* 2.1	* 2.5	* 1.5	4.3	2.7	4.0	2.6
Para-professionals	* 2.8	* 3.8	* 2.3	* 3.1	* 1.0	* 1.3	* 3.1	* 3.6	* 1.7	* 2.1
Tradespersons	16.6	7.7	15.3	7.0	14.4	6.7	12.3	5.7	12.7	5.7
Clerks	11.6	4.8	9.1	3.9	10.2	4.6	8.2	3.6	9.5	4.0
Salespersons and personal service workers	19.3	7.7	14.5	5.5	17.3	6.8	15.4	6.0	16.0	6.0
Plant and machine operators and drivers	8.3	8.1	7.5	7.1	8.9	7.8	10.0	8.4	9.7	8.6
Labourers and related workers	34.2	13.9	34.5	13.7	27.5	10.8	29.0	11.2	29.8	11.1
Reason for ceasing last full-time job										
Job loser										
Laid off, retrenched	48.0	..	46.2	..	43.2	..	40.1	..	34.5	..
Other	22.9	..	19.0	..	16.9	..	18.7	..	21.2	..
Job leaver	30.4	..	26.3	..	25.4	..	27.6	..	32.0	..
Other										
Persons looking for first job	14.8	..	11.1	..	13.0	..	13.8	..	17.1	..
Former workers	60.1	..	53.5	..	59.5	..	51.9	..	63.9	..
Persons stood down	* 1.7	..	4.3	..	* 1.5	..	* 2.3	..	3.9	..
Total	178.1	11.7	160.4	10.6	159.5	10.5	154.5	10.0	172.6	11.0
Looking for full-time work	151.2	12.8	139.0	11.9	133.3	11.5	130.2	11.0	139.5	11.6
Looking for part-time work	26.9	7.9	21.4	6.2	26.2	7.4	24.3	6.9	33.1	9.0

SPECIAL SURVEYS DATA RELATING TO THE LABOUR FORCE

Although emphasis in the population survey is placed on the regular collection of data on demographic and labour force characteristics, supplementary and special surveys of particular aspects of the labour force are carried out from time to time. The results of these surveys on labour force and related topics are published separately as shown below.

<i>Title of publication</i>	<i>Latest Data</i>	<i>Catalogue No.</i>
<i>Alternative Working Arrangements, Australia</i>	September to November 1986	6341.0
<i>Annual and Long Service Leave Taken, Australia</i>	May 1988 to April 1989	6317.0
<i>Career Experience, Australia</i>	February 1993	6254.0
<i>Career Paths of Persons With Trade Qualifications, Australia</i>	1989	6243.0
<i>Career Paths of Qualified Nurses, Australia</i>	March to July 1989	6277.0
<i>Child Care, Australia</i>	November 1990	4402.0
<i>Employment Benefits, Australia</i>	August 1992	6334.0
<i>How Workers Get Their Training, Australia</i>	1989	6278.0
<i>Survey of Income and Housing Costs and Amenities</i>	1990	6546.0
<i>Job Search Experience of Unemployed Persons, Australia</i>	July 1993	6222.0
<i>Labour Force Experience, Australia</i>	March 1993	6206.0
<i>Labour Force Status and Educational Attainment, Australia</i>	February 1993	6235.0
<i>Labour Force Status and Other Characteristics of Families, Australia</i>	June 1993	6224.0
<i>Labour Force Status and Other Characteristics of Migrants, Australia</i>	September 1990	6250.0
<i>Labour Mobility, Australia</i>	February 1992	6209.0
<i>Multiple Jobholding, Australia</i>	July 1991	6216.0
<i>Participation in Education, Australia</i> (Formerly <i>Labour Force Status and Educational Attendance, Australia</i>)	September 1993	6272.0
<i>Persons Employed at Home, Australia</i>	March 1992	6275.0
<i>Persons Not in the Labour Force, Australia</i>	September 1993	6220.0
<i>Persons Who Had Re-entered the Labour Force, Australia</i>	May 1993	6264.0
<i>Persons Who Have Left the Labour Force, Australia</i>	April 1991	6267.0
<i>Retirement and Retirement Intentions, Australia</i>	October 1992	6238.0
<i>Successful and Unsuccessful Job Search Experience, Australia</i>	July 1992	6245.0
<i>Superannuation, Australia</i>	November 1991	6319.0
<i>Trade Union Members, Australia</i>	August 1992	6325.0
<i>Transition From Education to Work, Australia</i>	May 1993	6227.0
<i>Underemployed Workers, Australia</i>	May 1991	6265.0
<i>Weekly Earnings of Employees (Distribution), Australia</i>	August 1993	6310.0

Special tabulations of data from these surveys are available. Please contact Information Inquiries on (07) 222 6351 for further information.

CUSTOMISED REPORTS

Summary reports at the national, State and regional level can be prepared for any aspect of the labour force required or on any aspect of employment, earnings or industrial conditions. Please contact Information Inquiries on (07) 222 6351 for details or write to Australian Bureau of Statistics, GPO Box 9817, Brisbane Q 4001.

RECENT RELEASES OF INTEREST

Participation in Education, Australia, September 1993 (6272.0), (\$12.70)

Contains data on persons aged 15 to 24, whether they are attending an educational institution, and type of institution, type of course attended, whether full-time or part-time and the type of school attended/attending. Data are cross-classified by the usual demographic and labour force characteristics.

Persons Not in the Labour Force, Australia, September 1993 (6220.0), (\$12.70)

Provides data on persons who were not in the labour force classified by whether they wanted to work, whether looked for work in the last twelve months, main activity, time since last job and details of that job. Characteristics of persons with marginal attachment to the labour force and discouraged jobseekers are also provided.

Transition From Education To Work, Australia, September 1993 (6227.0), (\$12.70)

Information on persons aged 15 to 64 years by whether attended an educational institution, type of attendance and type of educational institution attended in previous year, whether currently attending an educational institution, type of attendance and type of educational institution currently attending, whether left full-time education, type of school last attended, attending and whether completed Year 12 schooling, age, labour force status, highest level of education attained and year in which qualification attained and for employed leavers, occupation and industry. Apprentices by field of trade and year of apprenticeship.

Weekly Earnings of Employees (Distribution), Australia, August 1993 (6310.0), (\$12.70)

Contains results of a survey conducted annually since 1975 showing the distribution of weekly earnings of all wage and salary earners classified by full-time/part-time status, age, State and territory, hours worked and hours paid for; full-time employees classified by age, sex, industry and occupation.

Please contact Information Inquiries on (07) 222 6351 for further information.

EARLY RELEASE OF MONTHLY REGIONAL LABOUR FORCE DATA

Labour force data for Queensland regions are available each month as an annual subscription service or on an ad hoc per month basis.

By subscribing to this service you will receive regional labour force data soon after the release of *The Labour Force, Australia, Preliminary* (6202.0).

Information will be provided on the number of persons employed, unemployed, persons in the labour force, persons not in the labour force, the unemployment rate, the participation rate and youth unemployment for the 11 statistical regions in Queensland.

The annual subscription is \$240 for twelve issues or \$25 on an ad hoc per month basis.

If you are interested in subscribing to this service please contact Client Support on (07) 222 6068

STATISTICAL REGIONS, QUEENSLAND



STATISTICAL REGIONS, BRISBANE STATISTICAL DIVISION



Brisbane City Inner Ring

Albion	Clayfield	Highgate Hill	Red Hill
Alderley	Coorparoo	Holland Park	Sherwood
Annerley	Corinda	Holland Park West	South Brisbane
Ascot	Dutton Park	Indooroopilly	Spring Hill
Ashgrove	East Brisbane	Kangaroo Point	St Lucia
Balmoral	Enoggera (including Military Camp)	Kedron	Stafford
Bardon	Fairfield	Kelvin Grove	Stafford Heights
Bowen Hills	Fortitude Valley - Inner	Lutwyche	Taringa
Bulimba	Fortitude Valley - Remainder	Milton	Tarragindi
Camp Hill	Graceville	Moorooka	Toowong
Cannon Hill	Grange	Morningside	West End
Carina	Greenslopes	New Farm	Wilston
Carina Heights	Hamilton	Newmarket	Windsor
Carindale	Hawthorne	Newstead	Woolloongabba
Chelmer	Hendra	Norman Park	Woolloowin
City - Inner	Herston	Nundah	Yeerongpilly
City - Remainder		Paddington	Yeronga

EXPLANATORY NOTES

The population survey

The survey is based on a multi-stage area sample of private dwellings and non-private dwellings (hotels, motels, etc.) and usually covers approximately three-fifths of 1 per cent of the population of Queensland. The information is obtained from the occupants of selected dwellings by carefully chosen and specially trained interviewers. The interviews are generally conducted during a period of 2 weeks beginning on the Monday between the 6th and 12th of each month. The information obtained relates to the week before the interview (i.e. the reference week).

Scope

2. The labour force survey includes all persons aged 15 years and over except:

- (a) members of the permanent defence forces;
- (b) certain diplomatic personnel of overseas governments, customarily excluded from Census and estimated populations;
- (c) overseas residents in Australia and
- (d) members of non-Australian defence forces (and their dependants) stationed in Australia.

Coverage

3. In the labour force survey, coverage rules are applied which aim to ensure that each person is associated with only one dwelling and hence has only one chance of selection. The coverage rules are, necessarily, a balance between theoretical and operational considerations. Nevertheless, the chance of a person being enumerated at two separate dwellings in the one survey is considered to be negligible.

4. Persons who are away from their usual residence for 6 weeks or less at the time of interview are enumerated at their usual residence when relevant information can be obtained from other usual residents present at the time of the survey.

Supplementary and special surveys

5. Emphasis in the population survey is placed on the regular collection of specific data on demographic and labour force characteristics of the population. However, supplementary and special surveys of particular aspects of the labour force or of other subjects are carried out from time to time. Statistics from these surveys are published and are available on request. A list of survey publications on labour force and related topics is shown on page 22.

Population benchmarks

6. Labour force survey estimates of persons employed, unemployed and not in the labour force are calculated in

such a way as to add up to the independently estimated distribution of the population aged 15 years and over by age and sex. This procedure compensates for under-enumeration in the survey and leads to more reliable estimates. The independent population statistics (benchmarks) are the latest available estimates at the time the labour force survey is conducted, but they usually differ from the official population estimates subsequently published in the quarterly ABS publication *Australian Demographic Statistics* (3101.0) because they are necessarily derived from incomplete information about population changes.

7. Since regular estimates of the population are not available at the regional level, the State benchmarks were used to produce regional estimates. This methodology assumes a common pattern of under-enumeration at the regional level and also ensures that regional estimates add to the State totals.

8. While this procedure can be expected to provide reliable estimates of unemployment and participation rates, it cannot be taken as completely reliable for estimates of numbers involved. For this reason estimates of numbers in each region have not been added to provide an estimate of the total civilian population aged 15 years and over.

Revision of series

9. Survey estimates are not revised for the usually small amendments of population benchmarks arising from new data on deaths and overseas and internal migration. Revisions are made, however, after each census of population and housing and when population estimation bases are reviewed. These revisions affect unadjusted, seasonally adjusted and trend estimates. The last such revision was made in February 1994 to take account of the results of the 1991 Census of Population and Housing. This affected all the monthly estimates from January 1989 to January 1994.

10. From September 1987, regional estimates are based on statistical regions. Prior to September 1987, estimates were based on differently composed dissemination regions.

11. The estimates shown in this publication are based entirely on place of usual residence. Prior to October 1982, the estimates were based on a combination of place of enumeration and place of usual residence.

12. Until February 1978, surveys were conducted in February, May, August and November each year from 1964. From February 1978 the survey has been conducted on a monthly basis.

13. The questionnaire used in the survey for the collection of labour force data has been revised a number of times. Details of these changes have been published in *Information Paper: Questionnaires Used in the Labour Force Survey* (6232.0) in March 1978, December 1981, August 1984, June 1986, June 1991 and March 1993.

EXPLANATORY NOTES — *continued***Comparability of series**

14. As noted in paragraph 9, estimates from January 1989 have been revised to conform to revised population estimates following the 1991 Census of Population and Housing and are thus not strictly comparable with estimates for periods prior to January 1989 which have not been revised.

15. Regional estimates are based on statistical regions from September 1987. They are not comparable with estimates prior to that date which were based on differently composed dissemination regions.

16. Comparability with estimates produced from the quarterly survey of employment and earnings is affected by the use of a different survey methodology and definitions. The labour force survey provides estimates of people in jobs whereas the survey of employment and earnings provides an estimate of the number of jobs held by wage and salary earners. A more detailed description of the differences between these two series is provided in *Information Paper: Comparison of Employment Estimates from the Labour Force Survey and the Survey of Employment and Earnings* (6263.0).

Reliability of estimates

17. Estimates in this publication are subject to two sources of error.

- (a) *Sampling error.* Since the estimates are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, may differ from the figures that would have been produced if all dwellings had been included in the survey. More information on this topic is given in the Technical Notes.
- (b) *Non-sampling error.* Inaccuracies may occur because of imperfections in reporting by respondents and interviewers and errors made in coding and processing data. These inaccuracies may occur in any enumeration, whether it be a full count or a sample. Every effort is made to reduce the non-sampling error to a minimum by careful design of questionnaires, intensive training and supervision of interviewers and efficient operating procedures.

Survey sample redesign

18. The labour force survey sample was redesigned and reselected using information collected in the 1991 Census of Population and Housing. The new sample was phased in over the period September to December 1992. For details, see *Information Paper: Labour Force Survey — Sample Design* (6269.0).

19. For the most part, one quarter of the new sample was introduced each month so that, by December 1992, the entire new sample was in place. Replacement occurred generally at the rotation group level with two groups substituted each month. Such a pattern of implementation

means that any changes to labour force estimates due to differences between the two samples, or any other influences, was spread over 4 months rather than being concentrated in one inter-month period.

20. This phase-in scheme applied to the private dwelling sample in urban areas. The new sample for non-private dwellings and private dwellings in rural areas was introduced in a single stage in November 1992.

21. The sampling fraction differs for States and Territories to enable estimates of reasonable accuracy to be produced at State level as well as for Australia. The sampling fraction for Queensland is 1 in 195.

Potential effects on labour force survey estimates

22. Implications for estimates produced from the Labour Force Survey due to sample redesign and its implementation are as follows:

- (a) the sampling error in Queensland increased overall initially by about 8 per cent over the previous level but will decline gradually during the life of the new sample. There were also higher standard errors for the estimates of month-to-month movements produced during the period September 1992 to December 1992 compared with those for the corresponding series produced prior to this period and from January 1993 onwards. *Overall, these are estimated to be up to 20 per cent higher than the normal standard errors on monthly movements.*
- (b) analysis has shown that the unemployment rate was marginally higher (less than 0.5 percentage points) for those persons in sample for the first time. Normally, this will not affect the overall estimates of month-to-month movements because the number of persons in sample does not change significantly. However, during the transition period, there were twice as many as usual in sample for the first time. This may have caused a small upward movement (of less than 0.1 percentage points) in the unemployment rate from August 1992 to September 1992 and a compensating decrease from December 1992 to January 1993.

Changes to regions

23. The following changes to the existing Queensland labour force dissemination regions took effect from September 1992:

The Brisbane Major Statistical Region has been expanded to include all of the Shire of Pine Rivers and additional parts of the Shires of Caboolture, Beaudesert, Moreton and Albert. 'South and East BSD Balance Statistical Region' and 'North and West BSD Balance Statistical Region' have been enlarged with corresponding reductions to 'South and East Moreton Statistical Region' and 'North and West Moreton Statistical Region'.

EXPLANATORY NOTES — *continued***Seasonal adjustment**

24. Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effect of other influences on the series can be more clearly recognised. Seasonal adjustment does not remove the irregular or non-seasonal influences which may be present in any particular month. Influences that are volatile can still make it difficult to interpret the movement of the series even after adjustment for seasonal variation. Seasonal factors are reviewed annually to take account of each additional year of original data.

Trend estimation

25. Smoothed seasonally adjusted series produce a measure of trend by reducing the impact of the irregular component of the series. The trend estimates are derived by applying a 13-term Henderson-weighted moving average to the respective seasonally adjusted series. These trend series are used to analyse the underlying behaviour of the series over time.

26. While this smoothing technique enables estimates to be produced which include the latest month, it does result in revisions to the most recent months as additional observations become available. Generally, subsequent revisions become smaller and after 3 months have a negligible impact on the series. There will also be revisions as a result of the annual review of seasonal factors.

Month-to-month movements

27. Care should be taken in the interpretation of month-to-month movements in labour force survey estimates as they are subject to sampling and non-sampling variability as explained in paragraph 17.

Related publications

28. Users may also wish to refer to the following publications which are available on request:

- The Labour Force, Australia, Preliminary* (6202.0) – Monthly (\$11.00)
- The Labour Force, Australia* (6203.0) – Monthly (\$16.50)
- The Labour Force, Australia* (6204.0) – Latest issue: 1978 to 1989

Monthly Summary of Statistics (1304.3) – Monthly (\$10.00)

Economic Indicators (1307.3) – Monthly (\$6.50)

Information Paper: Comparison of Employment Estimates from the Labour Force Survey and the Survey of Employment and Earnings (6263.0) – Latest issue: July 1985

Information Paper: A Guide to Smoothing Time Series — Estimates of 'Trend' (1316.0) – Latest issue: 1987

Information Paper: Time Series Decomposition — an Overview (1317.0) – Latest issue: 1987

Information Paper: Labour Force Survey — Sample Design (6269.0) – Latest issue: September 1992

Information Paper: Labour Force Survey — Measuring Teenage Unemployment (6270.0) – Latest issue: October 1987

Information Paper: Measuring Employment and Unemployment (6279.0) – New issue: August 1991

Information Paper: Regional Labour Force Statistics (6262.0) – Latest issue: September 1992

29. Current publications produced by the ABS are listed in the *Catalogue of Publications and Products* (1101.0). The ABS also issues the *Publications Advice* (1105.0) on Tuesdays and Fridays which lists publications to be released in the next few days. Both the *Catalogue* and the *Publications Advice* are available from any ABS office.

Unpublished statistics

30. As well as the statistics included in this and related publications, the ABS may have other relevant unpublished data available. Inquiries should be made to the contact shown at the front of this publication.

Symbols and other usages

- .. not applicable
- nil or rounded to zero
- * subject to sampling variability too high for most practical purposes; See paragraphs 8 and 9 in the Technical Notes

31. Where figures have been rounded, discrepancies may occur between totals and the sums of the component items.

TECHNICAL NOTES

Estimation procedure

The labour force estimates are derived from the monthly population survey by use of a complex ratio estimation procedure, which ensures that the survey estimates conform to an independently estimated distribution of the population by age and sex, rather than to the age and sex distribution within the sample itself. This procedure compensates for under-enumeration in the survey and leads to more reliable estimates.

2. Since regular estimates of the population are not available at the regional level, the State benchmarks were used to produce regional estimates. This methodology assumes a common pattern of under-enumeration at the regional level and also ensures that regional estimates add to the State totals.

Data quality

3. Two types of error are possible in an estimate based on a sample survey: sampling error and non-sampling error. *Non-sampling error* is explained in the Explanatory Notes, paragraph 17(b). The *sampling error* is a measure of the variability that occurs by chance because a sample, rather than the entire population, is surveyed.

Standard error of estimates

4. One measure of the variability of estimates which occurs as a result of surveying only a sample of the population is the *standard error* (SE).

5. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included and about 19 chances in 20 that the difference will be less than two standard errors.

6. The standard error of an estimate can be obtained from Table A. Linear interpolation should be used to calculate the standard error of estimates falling between the sizes of estimates listed in the table (see example following Table A).

7. Standard errors for some estimates, e.g. unemployment, can vary from those shown in the tables.

Methods for calculating the standard errors of these estimates are shown in the table below.

Relative standard error

8. Another measure of sampling variability is the *relative standard error* (RSE). This is obtained by expressing the standard error as a percentage of the estimate to which it refers. The relative standard error is a useful measure in that it provides an immediate indication of the percentage errors likely to have occurred due to sampling and thus avoids the need to refer also to the size of the estimate.

9. In the tables in this publication, only estimates with relative standard errors of 25 per cent or less, and percentages based on such estimates, are considered sufficiently reliable for most purposes. However, estimates and percentages with larger relative standard errors have been included and are preceded by an asterisk (e.g. * 3.0) to indicate they are subject to high standard errors and should be used with caution. Small estimates are subject to such high standard errors (relative to the size of the estimate) as to detract seriously from their value for most reasonable use.

Standard error of movement

10. The movement in the level of an estimate is also subject to sampling variability. The standard error of the movement depends on the levels of the estimates from which the movement is obtained rather than the size of the movement. Standard errors of monthly movements are given in Table B. These estimates apply only to estimates of movements between two consecutive months.

11. Movements between corresponding months of consecutive quarters, i.e. *quarterly movements*, can be obtained by multiplying the figure in Table B by 1.21. Standard errors of movements between corresponding months of consecutive years, i.e. *annual movements*, can be obtained by multiplying the figures in Table A by 1.3. When using Tables A or B to calculate standard errors of movements, refer to the larger of the two estimates from which the movement is derived.

METHODS FOR CALCULATING THE STANDARD ERRORS FOR SELECTED ESTIMATES

Measure of reliability to be determined	Method
Standard errors of estimates of employed persons.	Determine the SE from Table A directly.
Standard errors of estimates of unemployed persons.	Multiply the SE from Table A by 0.97.
Standard errors of estimates of persons not in the labour force.	Multiply the SE from Table A by 1.06.
Standard errors of rates (e.g. the unemployment rate which is based on the number of unemployed persons expressed as a percentage of the number of persons in the labour force).	Determine the RSE of the numerator (x) and the denominator (y) then apply the following formula.
	$RSE(x/y) = \sqrt{[RSE(x)]^2 + [RSE(y)]^2}$
Standard error of average hours worked.	Determine the RSE for the number of persons on which the average is based and multiply this by 0.7.
Standard error of median duration of unemployment.	Determine the RSE for the number of persons on which the median is based and multiply this by 2.0.
Standard error of monthly movements.	Using Table B, look up the SE of the larger estimate.
Standard error of quarterly movements.	Determine the standard error of the larger estimate (using Table A) and multiply this by 1.21.
Standard error of annual movements.	Determine the standard error of the larger estimate (using Table A) and multiply this by 1.3.

TECHNICAL NOTES—continued

TABLE A — STANDARD ERRORS OF ESTIMATES FOR STATISTICAL REGIONS AND QUEENSLAND

Size of estimate	Brisbane (MSR) Statistical Regions				
	Queensland; Brisbane (MSR); Balance of Queensland	Brisbane City Inner Ring	Brisbane City Outer Ring	South and East Brisbane Statistical Division Balance	North and West Brisbane Statistical Division Balance
	No.	No.	No.	No.	No.
200	210	160	170	170	170
300	260	200	210	220	210
500	340	260	270	280	280
700	400	310	320	340	330
1,000	480	380	390	410	400
1,500	590	470	480	500	500
2,000	680	540	560	590	580
2,500	750	610	630	660	650
3,000	820	670	690	720	720
4,000	940	780	800	840	830
5,000	1,050	880	900	950	940
7,000	1,200	1,050	1,100	1,150	1,100
10,000	1,400	1,250	1,300	1,350	1,350
15,000	1,700	1,550	1,600	1,700	1,650
20,000	1,950	1,800	1,850	1,950	1,950
30,000	2,300	2,250	2,300	2,450	2,400
50,000	2,850	2,950	3,050	3,150	3,150
70,000	3,250	3,500	3,600	3,800	3,750
100,000	3,750	4,250	4,350	4,550	4,500
150,000	4,400	5,200	5,400	5,600	5,600
200,000	4,950	6,100	6,300	6,600	6,500
300,000	5,800	7,500	7,700	8,100	8,000
500,000	7,000	9,900	10,100	10,600	10,500
1,000,000	8,900	..	..	..	..
2,000,000	11,300	..	..	..	..

Size of estimate	Balance of Queensland Statistical Regions						
	South and East Moreton	North and West Moreton	Wide Bay- Burnett	Darling Downs and South-West	Mackay, Fitzroy and Central-West	Northern and North-West	Far North
	No.	No.	No.	No.	No.	No.	No.
200	160	170	180	180	180	170	190
300	200	220	230	220	220	210	240
500	270	280	300	290	290	270	310
700	320	340	350	340	340	320	370
1,000	380	410	430	410	420	390	440
1,500	470	500	530	510	510	480	550
2,000	550	590	620	600	600	560	640
2,500	620	660	690	670	670	630	720
3,000	680	720	760	740	740	690	790
4,000	790	840	890	860	860	810	920
5,000	890	950	1,000	960	970	910	1,050
7,000	1,050	1,150	1,200	1,150	1,150	1,100	1,250
10,000	1,300	1,350	1,450	1,400	1,400	1,300	1,500
15,000	1,600	1,700	1,750	1,700	1,700	1,600	1,850
20,000	1,850	1,950	2,050	2,000	2,000	1,900	2,150
30,000	2,300	2,400	2,550	2,450	2,500	2,350	2,650
50,000	3,000	3,150	3,350	3,250	3,250	3,050	3,450
70,000	3,550	3,800	4,000	3,850	3,850	3,650	4,100
100,000	4,300	4,550	4,800	4,650	4,650	4,350	4,950
200,000	6,200	6,600	6,900	6,700	6,700	6,300	7,100
300,000	7,600	8,100	8,500	8,300	8,300	7,800	8,800
500,000	10,000	10,600	11,200	10,800	10,800	10,200	11,500

TECHNICAL NOTES — *continued***Linear interpolation**

12. Linear interpolation is used to determine the standard error of an estimate which falls between two values listed in the *size of estimate* column in Tables A or B. Linear interpolation is best described using an example. In February 1994 there were 586,400 (X_e) employed females in Queensland. This estimate falls between the values 500,000 (X_1) and 1,000,000 (X_u) in Table A.

13. The standard error of the estimate is determined as follows:

$$\begin{aligned} \text{Firstly calculate } F &= \frac{X_e - X_1}{X_u - X_1} \\ &= \frac{586,400 - 500,000}{1,000,000 - 500,000} \\ &= 0.173 \end{aligned}$$

Secondly, calculate the standard error of the estimate, $SE(X_e)$ thus,

$$\begin{aligned} SE(X_e) &= SE(X_1) + F[SE(X_u) - SE(X_1)] \\ &= 7,000 + 0.173 \times [8,900 - 7,000] \\ &= 7,329 \\ &= 7,300 \text{ rounding to the nearest 100.} \end{aligned}$$

Therefore the standard error of the number of employed females in Queensland in February 1994 (586,400) is 7,300.

TABLE B — STANDARD ERRORS OF MONTHLY MOVEMENTS FOR STATISTICAL REGIONS AND QUEENSLAND

Size of estimate	Brisbane (MSR) Statistical Regions					
	Queensland; Brisbane (MSR); Balance of Queensland		Brisbane City Inner Ring	Brisbane City Outer Ring	South and East Brisbane Statistical Division Balance	North and West Brisbane Statistical Division Balance
	No.	%	No.	No.	No.	No.
1,000	580	58.0	330	310	250	320
1,500	660	44.0	400	370	300	380
2,000	730	36.5	450	420	340	440
2,500	790	31.6	500	470	370	480
3,000	840	28.0	540	510	400	520
4,000	930	23.3	610	570	460	590
5,000	1,000	20.0	670	630	500	650
7,000	1,150	16.4	770	730	580	750
10,000	1,250	12.5	900	850	680	880
15,000	1,450	9.7	1,100	1,000	810	1,050
20,000	1,600	8.0	1,200	1,150	920	1,200
30,000	1,850	6.2	1,450	1,350	1,100	1,400
50,000	2,200	4.4	1,800	1,700	1,350	1,750
100,000	2,800	2.8	2,450	2,300	1,850	2,400
200,000	3,550	1.8	3,300	3,150	2,500	3,200
300,000	4,100	1.4	3,950	3,750	2,950	3,850

Size of estimate	Balance of Queensland Statistical Regions						
	South and East Moreton	North and West Moreton	Wide Bay- Burnett	Darling Downs and South-West	Mackay, Fitzroy and Central-West	Northern and North-West	Far North
	No.	No.	No.	No.	No.	No.	No.
1,000	290	300	340	320	340	320	290
1,500	340	350	400	390	410	390	340
2,000	390	400	460	440	460	440	390
2,500	430	440	500	480	510	480	430
3,000	460	480	550	520	550	520	460
4,000	530	540	620	590	620	590	530
5,000	580	600	680	650	680	650	580
7,000	670	690	790	760	790	750	670
10,000	780	810	920	880	920	880	780
15,000	930	960	1,100	1,050	1,100	1,050	930
20,000	1,050	1,100	1,250	1,200	1,250	1,200	1,050
30,000	1,250	1,300	1,500	1,400	1,500	1,400	1,250
50,000	1,550	1,600	1,850	1,750	1,850	1,750	1,550
100,000	2,100	2,200	2,500	2,400	2,500	2,400	2,150
200,000	2,850	2,950	3,350	3,250	3,400	3,200	2,850
300,000	3,400	3,550	4,000	3,850	4,050	3,850	3,450

GLOSSARY

Attending school. Persons aged 15 to 19 years who, during the reference week, were enrolled full-time at secondary or high schools.

Attending tertiary educational institution full-time. Persons aged 15 to 24 years who, during the reference week, were enrolled full-time at a TAFE college, university or other educational institution.

Average hours worked. Aggregate hours worked by a group divided by the number of persons in that group.

Average duration of unemployment. For a group of unemployed persons, the aggregate duration of unemployment divided by the number of persons in the group.

Duration of unemployment. The period from the time a person began looking for work or was stood down, to the end of the reference week. Thus the survey measures current (and continuing) periods of unemployment rather than completed spells. For persons who may have begun looking for work while still employed, the duration of unemployment is defined as the period from the time the person last worked full-time for 2 weeks or more to the end of the reference week.

Employed. Persons aged 15 years and over who, during the reference week:

- (a) worked for 1 hour or more for pay, profit, commission or payment in kind in a job or business or on a farm (comprising employees, employers and self-employed persons);
- (b) worked for 1 hour or more without pay in a family business or on a farm (i.e. unpaid family helpers);
- (c) were employees who had a job but were not at work and were: on paid leave; on leave without pay for less than 4 weeks up to the end of the reference week; stood down without pay because of bad weather or plant breakdown at their place of employment for less than 4 weeks up to the end of the reference week; on strike or locked out; on workers' compensation and expected to be returning to their job; receiving wages or salary while undertaking full-time study or
- (d) were employers, self-employed persons or unpaid family helpers who had a job, business or farm, but were not at work.

Former workers. Unemployed persons who have previously worked full-time for 2 weeks or more but not in the past 2 years.

Full-time workers. Employed persons who usually worked 35 hours or more a week (in all jobs) and others who, although usually working less than 35 hours a week, worked 35 hours or more during the reference week.

Hours worked. The total number of hours a group of employed persons has actually worked during the reference week, not necessarily hours paid for.

Job leavers. Unemployed persons who have worked full-time for 2 weeks or more in the past 2 years and left that job voluntarily, that is, because of unsatisfactory work arrangements, pay or hours; the job was seasonal, temporary or a holiday job and they left that job to return to studies; their last job was running their own business and they closed down or sold that business for reasons other than financial difficulties or any other reasons.

Job losers. Unemployed persons who have worked full-time for 2 weeks or more in the past 2 years and left that job involuntarily, that is, were laid off or retrenched from that job; left that job because of their own ill-health or injury; the job was seasonal or temporary and they did not leave that job to return to studies or their last job was running their own business and the business closed down because of financial difficulties.

Industry. Classified according to the *Australian Standard Industrial Classification (ASIC), 1983* (1201.0 and 1202.0).

Labour force. For any group, persons who were employed or unemployed, as defined.

Labour force status. A classification of the civilian population aged 15 years and over into employed, unemployed or not in the labour force, as defined. The definitions conform closely to the international standard definitions adopted by the International Conferences of Labour Statisticians.

Marital status. Persons are classified as married (husband and wife) if they are reported as being married (including de facto) and their spouse was a usual resident of the household at the time of the survey. The not married category comprises persons who have never married, or are separated, widowed or divorced, as well as those who, although reported as being married, did not have a spouse who usually lived in the household.

Median duration of unemployment. The duration which divides unemployed persons into two equal groups, one comprising persons whose duration of unemployment is above the median and the other, persons whose duration is below it.

Not in the labour force. Persons who were not in the categories employed or unemployed, as defined. They include persons who were keeping house (unpaid), retired, voluntarily inactive, permanently unable to work, persons in institutions (hospitals, jails, sanatoriums, etc.), trainee teachers, members of contemplative religious orders and persons whose only activity during the reference week was jury service or unpaid voluntary work for a charitable organisation.

Occupation. Classified according to the *Australian Standard Classification of Occupations (ASCO), 1986* (1222.0).

GLOSSARY – continued

Participation rate. For any group, the labour force expressed as a percentage of the civilian population aged 15 years and over in the same group. Participation rates for persons classified by birthplace are calculated using population estimates which exclude those in institutions. Participation rates for persons classified by school or tertiary educational institution attendance are calculated using population estimates which include those in institutions.

Part-time workers. Employed persons who usually worked less than 35 hours a week and who did so during the reference week.

Seasonally adjusted series. A time series of estimates with the estimated effects of normal seasonal variation removed. See paragraph 24 of the Explanatory Notes for more detail.

Statistical regions. Classified according to the *Australian Standard Geographical Classification (ASGC), Edition 2.1* (1216.0).

Status of worker. Employed persons classified by whether they were employers, self-employed persons, wage and salary earners (employees), or unpaid family helpers.

Trend series. A smoothed seasonally adjusted series of estimates. See paragraphs 25 and 26 of the Explanatory Notes for more detail.

Unemployed. Persons aged 15 years and over who were not employed during the reference week and:

- (a) had actively looked for full-time or part-time work at any time in the 4 weeks up to the end of the reference week and:

- (i) were available for work in the reference week or would have been available except for temporary illness (i.e. lasting for less than 4 weeks to the end of the reference week);

- (ii) were waiting to start a new job within 4 weeks from the end of the reference week and would have started in the reference week if the job had been available then or

- (b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than 4 weeks up to the end of the reference week (including the whole of the reference week) for reasons others than bad weather or plant breakdown.

Unemployed persons classified by industry and occupation. Unemployed persons who had worked full-time for 2 weeks or more in the last 2 years are classified according to the industry and occupation of their most recent full-time job.

Unemployed looking for full-time work. Unemployed persons who actively looked for full-time work or were to resume a full-time job, from which they had been stood down.

Unemployed looking for part-time work. Unemployed persons who had actively looked for part-time work only or were to resume a part-time job, from which they had been stood down.

Unemployment rate. For any group, the number of unemployed persons expressed as a percentage of the labour force in the same group.

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